NISH DEVELOPERS PRIVATE LIMITED

CIN: U45200MH2005PTC154633

Avighna House,17th Floor, 82, Dr. Annie Besant Road, Worli, Mumbai - 400018.

Tel.: +91 22 6900 7900

Date: 18.11.24

To,

1. Ministry of Environment Forest and Climate Change, Regional Offices (WCZ),

Ground Floor, East wing, New Secretariat Building, Civil Line, Nagpur – 440 001.

2. Maharashtra Pollution Control Board

Kalpataru Point, 2nd – 4th Floor. Near Sion Circle, Sion (E), Mumbai 400032

3. Environment Department,

Government of Maharashtra,

15th floor, New Administrative Building, Mantralaya, Mumbai – 400 032.

Sub: Submission of six monthly compliance status report as per terms & conditions Stipulated in Environmental clearance letter for proposed 'Expansion & Modernization project at CS no. 77, New Islam Mill compound, Currey Road, Mumbai. Maharashtra."

Ref. No.: Environment clearance no. SEAC-2013/CR.50/TC.2, dated: 24/01/2014 and Amended in EC, dated: 27/02/2015.

Respected Sir,

In reference to the above referred letter of your highly revered office we would like to submit the current status of our construction work and point wise compliance status to various stipulations laid down in Environmental clearance letter no. SEAC-2013/CR.50/TC.2, dated: 24/01/2014 and amended in EC Dated: 27/02/2015 along with the necessary annexure.

This compliance report is submitted for the period from April 2024 to September 2024.

This is for your kind consideration and records. Kindly acknowledge the same.

Thanking you, Yours Sincerely,

For, M/S NISH DEVELOPERS PVT. LTD

SANJAY RIKHABDAS BAMBOLI

Authorized Signatory

Encl: Compliance report April 2024 to September 2024.

SIX MONTHLY COMPLIANCE REPORT

April 2024 to September 2024

Of

Proposed Cluster Redevelopment Project

At

Plot bearing C.S. no. 77, New Islam Mill Compound, Mumbai, Maharashtra

By

M/S. NISH DEVELOPERS PVT.LTD.

Submitted to

Environment Department, Mantralaya, Mumbai, Maharashtra.
Regional Office, MoEFCC, Nagpur.
Regional Office, MPCB, Mumbai

INDEX

| Sr. No. | Particulars |
|-------------|--|
| 1 | Part A: Project Details and Status of work |
| 2 | Part B: Six monthly Point wise compliance |
| 3 | Monitoring Report |
| 4 | Annexures |
| Annexure 01 | Environment Clearance (2014, 2015) |
| Annexure 02 | Approved plan |
| Annexure 03 | Consent to Operate |
| Annexure 04 | Waste Management Reports |
| Annexure 05 | Environmental Monitoring Reports |
| Annexure 06 | STP Reports |

PART A

Project Details

| SN | Description | Details |
|----|--|---|
| 1 | Name of Project | Proposed Redevelopment of Residential & Commercial Building at plot bearing C.S. no 77, |
| | | New Islam Mill Compound Mumbai, Maharashtra. |
| 2 | Plot Area | 29,840.22 m ² |
| 3 | BASIC FSI Area | 1,16,611.50 m ² |
| 4 | Proposed Built-up Area (FSI + NON FSI) | 3,27,346.68 m ² |

Construction Status

| Details | Building No 1 | Building No. 2 | Building No. 3 | Building No. 4 | Building No. 5 |
|-------------------------------------|--|--------------------|---|---|--|
| Status of Construction | A, B, C, D, E, F & G wings completed & OC obtained for A& D wings: G + 11 floors and B, C, E, F & G wings: G + 23 | Not Yet Started | A and B wings completed. OC obtained upto 52 (pt) floor | Construction completed. OC obtained upto 25 floors. | Rehab shops completed. Full OC obtained for G + 1 floor (pt) |
| Date of Commencement (Actual) | 22/07/2010 | Not Yet Started | 15/02/2016 | 06/02/2017 | 15/2/2016 |
| Date of Completion | 19/06/2017 | Not Yet Started | 23/06/2017 | 1/12/19 | 23/6/2017 |

PART B

Point wise compliance status to various stipulation laid down by the ministry in its clearance letter No. SEAC 2013/CR.50/TC.2 dated 24th January 2014 and amended EC dated 27th February 2015 are as follows.

| SN | Stipulated conditions | Compliance status |
|----|---|--|
| 1 | This Environmental clearance is issued subject to | • Noted & complied. |
| | land use verification. Local authority / planning | • 1 st EC obtained in 2008, further |
| | authority should ensure this with respect to Rules, | expansion and modernization EC |
| | Regulations, Notifications, Government | obtained in 2014. |
| | Resolutions, Circulars, etc. issued if any. | • Amendment EC obtained in 2015 |
| | Judgments/ Orders issued by Hon'ble High Court, | followed by corrigendum in 2017. |
| | Hon'ble NGT, Hon'ble Supreme Court regarding | • Refer with attached Annexure 1 - |
| | DCR provisions, environmental issues applicable | Environmental Clearance (2014 |
| | in this matter should be verified. If any discrepancy | & 2015) |
| | found in the plan submitted or details provided in | |
| | the above Para may be reported to environment | |
| | department. This environmental clearance issued | |
| | with respect to the environmental consideration and | |
| | it does not mean that State Level Impact | |
| | Assessment Authority (SEIAA) approved the | |
| | proposed land use. | |
| 2 | The height, construction built up area of proposed | • Noted & complied. |
| | construction shall be in accordance with the | • Construction of the building will be |
| | existing FSI/FAR norms of the urban local body | carried out as per the building plans |
| | and it should ensure the same along with survey | approved by MCGM, Mumbai. |
| | number before approving layout plan & before | • All other necessary approvals of |
| | according commencement certificate to proposed | HRC, Civil aviation etc are |
| | work. Plan approving Authority should also ensure | obtained. |
| | the zoning permissibility for the proposed project | • Refer attached herewith as |
| | as per the approved development plan of the area. | Annexure 2 – Approved plan. |
| | | |

| **Consent for Establishment "shall be obtained from MPCB under the Air and Water Act and a copy of the same shall be submitted to the Environment Department before start of any construction work at the site. **Tonsent to Establish obtain 2008, 2014 and 2019.** **First Consent to Oper obtained from MPCB in building no 1 and periodically till Novemb MPCB CTO was obtain years for building no 1. **First consent to Oper Building no 2 & 3 was obtained society.** **Therefore condition to rene consent to Operate for building no 4 issued in the 9th CAC (2020 meeting of MPCB.** | |
|---|-----------|
| the same shall be submitted to the Environment Department before start of any construction work at the site. • First Consent to Oper obtained from MPCB in building no 1 and periodically till Novemb MPCB CTO was obtained years for building no 1. • First consent to Oper Building no 2 & 3 was obtained society. • Therefore condition to rend consent to Operate for building no 4 issued in the 9th CAC (202). | ned in |
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| at the site. building no 1 and periodically till Novemb MPCB CTO was obtained years for building no 1. • First consent to Ope Building no 2 & 3 was obtained and building handed society. • Therefore condition to rend consent to Operate for building no 4 issued in the 9th CAC (202). | rate was |
| periodically till Novemb MPCB CTO was obtained years for building no 1. • First consent to Ope Building no 2 & 3 was obtained and building handed society. • Therefore condition to rend consent to Operate for building 1, 2 & 3 was put in abeyant first CTO for building no 4 issued in the 9th CAC (202). | 2013 for |
| MPCB CTO was obtained years for building no 1. • First consent to Ope Building no 2 & 3 was obtained and building no 2 & 3 was obtained society. • Therefore condition to rene consent to Operate for building no 4 issued in the 9th CAC (2020) | renewed |
| years for building no 1. • First consent to Ope Building no 2 & 3 was obe 2018 and building handed society. • Therefore condition to rene consent to Operate for building 1, 2 & 3 was put in abeyant first CTO for building no 4 issued in the 9th CAC (202). | er 2019. |
| First consent to Ope Building no 2 & 3 was obe 2018 and building handed society. Therefore condition to render consent to Operate for building 1, 2 & 3 was put in abeyant first CTO for building no 4 issued in the 9th CAC (202). | ed for 6 |
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| 1, 2 & 3 was put in abeyan first CTO for building no 4 issued in the 9 th CAC (202) | ew |
| first CTO for building no 4 issued in the 9 th CAC (202) | ding no |
| issued in the 9 th CAC (202) | ce & |
| | l was |
| meeting of MPCB. | 0-21) |
| | |
| All buildings have received | d consent |
| to operate. Refer Ann | exure 3 |
| Consent to Operates | |
| 4 All required sanitary and hygienic measures should • Noted & complied. | |
| be in place before starting construction activities | |
| and to be maintained throughout the construction | |
| phase. | |
| 5 Project proponent shall ensure completion of STP, • Noted & complied. | |
| MSW disposal facility, green belt development • STP of 1 MLD commiss | sioned & |
| prior to occupation of the buildings. No physical operated since 2014 cat | tering to |
| occupation or allotment will be given unless all treatment of wastewater | er from |
| above said environmental infrastructure is installed Building no 1, 2 & 3. | |
| and made functional including water requirement • The dried STP sludge is m | |
| in Para. 2. Prior certification from appropriate compost and used in garde | ixed with |

| SN | Stipulated conditions | Compliance status |
|----|---|--|
| | authority shall be obtained. | • Installed. & Commissioned STP of |
| | | 160 KLD for Building no 4. & |
| | | Operated Since 2021. |
| 6 | Provision shall be made for the housing of | • Noted & complied. |
| | construction labor within the site with all necessary | |
| | infrastructure and facilities such as fuel for | |
| | cooking, mobile toilets, mobile STP, safe drinking | |
| | water, medical health care, crèche, and First Aid | |
| | Room etc. | |
| 7 | Adequate drinking water and sanitary facilities | Noted & complied. |
| | should be provided for construction workers at the | |
| | site. Provision should be made for mobile toilets. | |
| | The safe disposal of wastewater and solid wastes | |
| | generated during the construction phase should be | |
| | ensured. | |
| 8 | The solid waste generated should be properly | Noted & complied. |
| | collected & segregated. Dry /inert solid waste | • Solid waste is segregated at 2 levels. |
| | should be disposed off to the approved sites for land | Primary segregation is done by |
| | filling after recovering recyclable material. | residents at unit level and secondary |
| | | segregation is done at common |
| | | collection area of the buildings. Dry |
| | | waste is then given to third party |
| | | authorized recycling agency. |
| 9 | Wet Garbage should be treated by organic waste | • Noted & complied. |
| | converter and (manure) should be utilized in the | Vermicomposting bin installed and |
| | existing premises for gardening. And, no wet | operated for building no 1 and |
| | garbage will be disposed outside the premises. | handed over to society after |
| | Local authority should ensure this. | maintaining for 5 years. |
| | | • OWC of 500 kg / day is installed and |
| | | operated for onsite wet waste |
| | | treatment for Building no 3. |
| | | Compost generated is utilized in |

| SN | Stipulated conditions | Compliance status |
|----|---|---------------------------------------|
| | | building landscape as manure. The |
| | | building and OWC is handed over to |
| | | the society. |
| | | • Proposed OWC of 400 kg / day for |
| | | onsite wet waste treatment for |
| | | Building no 4. Compost generated |
| | | will be utilized in building |
| | | landscape as manure. The building |
| | | and society is handed over to the |
| | | society. |
| | | • Refer Annexure 4 Waste |
| | | management Reports |
| 10 | Arrangement shall be made that wastewater and | Noted & complied |
| | storm water do not get mixed. | Separate SWD drain is provided that |
| | | is connected to municipal SWD. |
| 11 | All the topsoil excavated during construction | • Noted & complied. |
| | activities should be stored for use in horticulture/ | • Part plot area was brown site |
| | landscape development within the project site. | redevelopment. |
| | | • Top soil excavated was reused in |
| | | landscape or road filling in the plot |
| | | layout. |
| 12 | Additional soil for leveling of the proposed site | Noted & complied. |
| | shall be generated within the sites (to the extent | |
| | possible) so that natural drainage system of the area | |
| | is protected and improved. | |
| 13 | Green Belt Development shall be carried out | • Noted & complied. |
| | considering CPCB guidelines including selection | • More than 300 plantations are done |
| | of plant species and in consultation with the local | in the proposed development and |
| | DFO/ Agriculture Dept. | further will be increased as per |
| | | requirement. |
| 14 | Disposal of muck including excavated material | • Noted & complied. |
| | during construction phase should not create any | |

| SN | Stipulated conditions | Compliance status |
|----|--|---------------------------|
| | adverse effects on the neighboring communities | |
| | and be disposed off taking the necessary | |
| | precautions for general safety and health aspects of | |
| | people, only in approved sites with the approval of | |
| | competent authority. | |
| 15 | Soil & ground water samples will be tested to | • Noted & complied. |
| | ascertain that there is no threat to ground water | |
| | quality by leaching of heavy metals and other toxic | |
| | contaminants. | |
| 16 | Construction spoils including bituminous material | Noted & complied. |
| | and other hazardous materials must not be allowed | |
| | to contaminate water courses and the dump sites for | |
| | such materials must be secured so that they should | |
| | not leach in to the ground water. | |
| 17 | Any hazardous waste generated during | Not Applicable. |
| | construction phase should be disposed of as per | |
| | applicable rules & norms with necessary approvals | |
| | of the Maharashtra State Pollution Control Board. | |
| 18 | The Diesel generator sets to be used during | • No DG sets are used for |
| | construction phase should be low sulfur diesel type | construction purposes. |
| | and should be confirm to Environmental | |
| | (Protection) Rules prescribed for air and noise | |
| | emission standards. | |
| 19 | The diesel required for operating DG sets shall be | No DG sets are used |
| | stored in underground tanks and if required, | |
| | clearance from concerned authority shall be taken. | |
| 20 | Vehicles hired for bringing construction material to | • Noted & complied. |
| | site should be in good condition & should have | |
| | pollution under check certificate & should conform | |
| | to applicable air & noise emission standards & | |
| | should be operated only during non-peak hours. | |
| 21 | Ambient noise level should conform to residential | • Noted & complied. |

| SN | Stipulated conditions | Compliance status |
|----|--|---|
| | standards both during day & night. Incremental | • During construction period of all the |
| | pollution load on the ambient air & noise quality | buildings, monitoring was done |
| | should be closely monitored during construction | every half yearly for air, noise, |
| | phase. Adequate measures should be made to | water etc. |
| | reduce ambient air & noise level during | After occupancy and hand over of |
| | construction phase, so as to conform to the | buildings to the society, annual |
| | stipulated standards by the CPCB/MPCB. | monitoring of the site is done. |
| | | • Refer Annexure 5 for |
| | | Environmental Monitoring |
| | | Reports. |
| 22 | Fly ash should be used as building material in the | • Noted & complied. |
| | construction as per the provisions of Fly Ash | |
| | Notification of September 1999 and amended as on | |
| | 27 th August, 2003. (The above condition is | |
| | applicable only if the project site is located within | |
| | the 100 Km of Thermal Power Stations.) | |
| 23 | Ready mixed concrete must be used in building | • Noted & complied. |
| | construction. | • Ready mixed concrete is being used |
| | | on site. |
| 24 | The approval of competent authority shall be | • Noted & complied. |
| | obtained for structural safety of the buildings due | |
| | to any possible earthquake, adequacy of | |
| | firefighting equipment's etc. as per the national | |
| | building Code including measures from lighting | |
| 25 | Storm water control and its reuse as per CGWB and | • Noted & complied. |
| | BIS standards for various applications. | |
| 26 | Water demand during construction should be | • Noted & complied. |
| | reduced by using pre-mixed concrete, curing agents | • Portland cement having fly ash is |
| | and best practices referred. | used to reduce concrete water |
| | | demand |
| 27 | The ground water level and its quality should be | • Noted & complied. |
| | monitored regularly in consultation with Ground | |

| SN | Stipulated conditions | Compliance status |
|----|---|--|
| | Water Authority. | |
| 28 | The installation of the STP should be certified by | Noted & partially complied. |
| | an independent expert and a report in this regard | • STP of 1MLD commissioned & |
| | should be submitted to the MPCB and environment | operated since 2014 treating waste- |
| | department before project is commissioned for | water from Building no 1, 2 & 3. |
| | operation. Discharge of this unused treated | • Installed & Commissioned STP of |
| | affluent, if any should be discharge in sewer line. | 160 KLD for Building no 4 |
| | Treated effluent emanating from STP shall be | • Treated waste water is being used |
| | recycled/refused to the maximum extent possible. | for flushing, gardening & artificial |
| | Discharge of this unused treated affluent, if any | water bodies to reduce fresh water |
| | should be discharge in sewer line Treatment of | demand. |
| | 100% gray water by decentralized treatment should | • Treated waste water quality is being |
| | be done. Necessary measures should be made to | monitored regularly. Refer attached |
| | mitigate the odour problem from STP. | Annexure 6 STP reports. |
| 29 | Local body should ensure that no occupation | Noted & complied. |
| | certification is issued prior to operation of | • 1 MLD STP is operational since |
| | STP/MSW site, etc with due permission of MPCB | 2014 treating wastewater generated |
| | | from Building no 1, 2 & 3. |
| | | • First Consent to Operate was |
| | | obtained from MPCB in 2013 for |
| | | building no 1 and renewed |
| | | periodically till November 2019. |
| | | MPCB CTO was obtained for 6 |
| | | years for building no 1. |
| | | • First consent to Operate for |
| | | Building no 2 & 3 was obtained in |
| | | 2018 and building handed over to |
| | | society. |
| | | • Therefore condition to renew |
| | | Consent to Operate for building no |
| | | 1, 2 & 3 was put in abeyance and |
| | | first CTO for building no 4 was |

| SN | Stipulated conditions | Compliance status |
|----|---|--|
| | | issued in 9 th CAC (2020-21) of |
| | | МРСВ. |
| | | • Refer Annexure 3 Consent to |
| | | Operate |
| 30 | Permission to draw ground water construction of | • Noted & complied. |
| | basement if any should be obtained from competent | • There is no any source of ground |
| | authority prior to construction/operation of project. | water on the project site hence |
| | | permission from CGWA is not |
| | | required. In future if required |
| | | permission will be taken. |
| 31 | Separation of gray and black water should be done | Noted & complied. |
| | by the use of dual plumbing line for separation of | • Dual plumbing system has been |
| | gray and black water. | provided for the usage of treated |
| | | water for flushing & gardening. |
| 32 | Fixtures for showers, toilet flushing and drinking | • Noted & complied |
| | should be of low flow either by use of aerators or | • 20% water demand reduced with |
| | pressure reducing devices or sensor based control. | help of Aerators |
| 33 | Use of glass may be reduced to 40% to reduce the | • Noted & complied. |
| | electricity consumption & load on air-conditioning. | • Glass is used only for windows. |
| | If necessary use high quality double glass with | DGU glass to lower power |
| | special reflective coating in windows. | consumption |
| 34 | Roof should meet prescriptive requirement as per | • Noted & complied. |
| | energy conservation building code by using | |
| | appropriate thermal insulation material to fulfill | |
| | requirement. | |
| 35 | Energy conservation measures like installation of | • Noted & complied. |
| | CFLs/TFLs for lighting the area outside the | • Installation of micro wind turbines |
| | building should be integral part of project design | in wind tunnels to harness wind |
| | and should be in place before project | power. |
| | commissioning. Used CFLs and TFLs should be | • DGU glass to lower power |
| | properly collected and disposed of/ sent for | consumption |
| | recycling as per the prevailing guidelines/ rules of | |

| SN | Stipulated conditions | Compliance status |
|----|--|---------------------------------------|
| | the regulatory authority to avoid mercury | • Building 3 & 4 will be provided |
| | contamination. Use of solar panels may be done to | with auto sensor taps, occupancy |
| | the extent possible like installing solar street lights, | sensor lights, energy efficient |
| | common solar water heater system. Project | fitting etc. |
| | proponent should install, after checking feasibility, | |
| | solar plus hybrid non-conventional energy as | |
| | source as a source of energy. | |
| 36 | Diesel power generating sets proposed as source of | • Enclosed type of 3 DG has been |
| | backup power for elevators and common area | provided. |
| | illumination during operation phase should be of | • DG sets are of low sulfur & are |
| | "enclosed type" and conform to rules made under | confirmed to Environments |
| | Environment (Protection) Act 1986. The height of | (Protection) Rules prescribed for air |
| | stack of DG sets should be equal to the height | and noise emission standards. |
| | needed for the combined capacity of all proposed | |
| | DG sets. Use low sulphur diesel. The location of | |
| | DG sets may be decided with in consultation | |
| | Maharashtra Pollution Control Board. | |
| 37 | Noise should be controlled to ensure that it does not | • Noted & complied. |
| | exceed the prescribed standards. During nighttime | |
| | the noise levels measured at the boundary of the | |
| | building shall be restricted to the permissible levels | |
| | to comply with the prevalent regulations. | |
| 38 | Traffic congestion near the entry and exit points | • Noted & complied. |
| | from the roads adjoining the project site must be | |
| | avoided. Parking should be fully internalized and | |
| | no public space should be utilized. | |
| 39 | Opaque wall should meet prescriptive requirement | • Noted & complied. |
| | as per Energy Conservation Building Code, | |
| | is proposed to be mandatory for all air- | |
| | conditioned spaces while it is aspirational for non | |
| | air conditioned spaces by use of appropriate | |
| | Thermal insulation material to fulfill requirement. | |

| SN | Stipulated conditions | Compliance status |
|----|---|------------------------------------|
| 40 | The building should have adequate distance | • Noted & complied. |
| | between them to allow movement of fresh air and | |
| | Passage of natural light, air and ventilation. | |
| 41 | Regular supervision of above and other measures | Noted & complied. |
| | for monitoring should be in place all through the | |
| | construction phase, so as to avoid disturbance to | |
| | The surroundings. | |
| 42 | Under the provisions of Environment (Protection) | • Noted & complied. |
| | Act, 1986, legal action shall be initiated against | |
| | the project proponent if it was found that | |
| | construction of the project has been started | |
| | without obtaining environmental clearance. | |
| 43 | Six monthly monitoring reports should be | • Noted & complied. |
| | submitted to the Regional Office MoEF, Bhopal | |
| | with copy to this department and MPCB | |
| 44 | A complete set of all documents submitted to the | • Noted & complied. |
| | Department should be forwarded to the local | • A Complete set of documents have |
| | authority and MPCB. | been submitted to MPCB |
| 45 | In case of any change in the scope of the project, | Noted & complied. |
| | the project would require a fresh appraisal by this | |
| | Department. | |
| 46 | A separate environmental Management Cell with | • Noted & complied. |
| | qualified staff shall be set up for implementation | • A separate environment |
| | of the stipulated environmental safeguards. | management cell with qualified |
| | | staff is appointed for |
| | | implementation of the stipulated |
| | | environmental safeguards under |
| | | competent person. |
| 47 | Separate funds shall be allocated for | • Noted & complied. |
| | implementation of environmental protection | |
| | Measures/EMP along with item-wise breaks-up. | |

| SN | Stipulated conditions | Compliance status |
|----|--|--------------------------------------|
| | These cost shall be included as part of the project | • Separate funds have been allocated |
| | cost. The funds earmarked for the environmental | for implementation of |
| | protection measures shall not be diverted for any | environmental protection measures. |
| | other purposes and year-wise expenditure should | |
| | reported to the MPCB & Department. | |
| 48 | The project management shall advertise at least in | • Noted & complied. |
| | two local newspapers widely circulated in the | |
| | region around the project, one of which shall be in | |
| | the Marathi language of the local concerned | |
| | within seven days of issue of this letter, informing | |
| | that the project has been accorded environmental | |
| | clearance and copies of the clearance letter are | |
| | available with the Maharashtra Pollution Control | |
| | Board and may also be seen at Website at | |
| | http://ec.mahahrashtra.gov.in | |
| 49 | Project management should submit half yearly | • Noted & complied. |
| | compliance reports in respect of the stipulated | |
| | prior environmental clearance terms & conditions | |
| | in hard & soft copies to the MPCB & this | |
| | Department, on 1st June & 1st December of each | |
| | calendar year | |
| 50 | A copy of clearance letter shall be sent by | • Noted & complied. |
| | proponent to the concerned Municipal Corporation | |
| | and the local NGO, if any, from whom | |
| | suggestions/representations, if any, were received | |
| | while processing the proposal. The clearance letter | |
| | shall also be put on the website of the Company by | |
| | the proponent. | |
| 51 | The proponent shall upload the status of | • Noted & complied. |
| | compliance of the stipulated EC conditions, | |
| | including results of monitored data on their website | |
| | and shall update the same periodically. It shall | |

| SN | Stipulated conditions | Compliance status |
|----|---|---------------------|
| | simultaneously be sent to the Regional office of | |
| | MoEF, the respective Zonal Office of CPCB and | |
| | the SPCB. The criteria pollutant levels namely: | |
| | SPM, RSPM, SO 2, NO x (ambient levels as well | |
| | as stack emissions) or critical sectorial parameters, | |
| | indicated for the project shall be monitored and | |
| | displayed at a convenient location near the main | |
| | gate of the company in the public domain. | |
| 52 | The project proponent shall also submit six | • Noted &complied. |
| | monthly reports on the status of compliance of the | |
| | stipulated EC conditions including results of | |
| | monitored data (both in hard copies as well as bye- | |
| | mail) to the respective Regional Office of MoEF, | |
| | the respective Zonal office of CPCB and the SPCB. | |
| 53 | The environmental statement for each financial | • Noted & complied. |
| | year ending 31 st March in Form-V as is mandated | |
| | to be submitted by the project proponent to the | |
| | concerned State Pollution Control Board as | |
| | prescribed under the Environment (Protection) | |
| | Rules, 1986, as amended subsequently, shall also | |
| | be put on the website of the company along with | |
| | the status of compliance of EC conditions and | |
| | shall also be sent to the respective Regional | |
| | Offices of MoEF by e-mail. | |

Monitoring the Implementation of Environmental Safeguards

Ministry of Environment & Forests

Regional Office (W), Nagpur.

Monitoring Report

DATA SHEET

| 1. | Project type: River - valley/ Mining / | | : | Proposed Redevelopment Project. | |
|----|--|--------------------------------|----------|--|--|
| | Industry / Thermal / Nuclear / Other | | | | |
| | (specify) | | | | |
| 2. | Name o | of the project | : | "Proposed Redevelopment Project" | |
| 3. | Clearan | nce letter (s) / OM No. and | : | 21st April, 2008. | |
| | Date | | | SEAC – 2013 /CR-50/TC-2 | |
| | | | | Dated: 24th January, 2014 | |
| | | | | Amended EC, dated: 27 th February, 2015 | |
| 4. | Locatio | on | <u> </u> | 1 | |
| | a. | District (s) | : | Mumbai | |
| | b. | State (s) | : | Maharashtra | |
| | c. | Latitude / Longitude | : | Latitude : 18°59'42.72" N | |
| | | | | Longitude: 72°50'04.07" E | |
| 5. | Address for correspondence | | | | |
| | a. Address of Concerned Project | | : | Mr. Jaiprakash H. Khemka | |
| | | Chief Engineer (with pin code | | M/s. Nish Developers Pvt. Ltd. | |
| | | & Telephone / telex / fax | | 101-B, Mittal Court, 10 th floor, | |
| | | numbers | | Nariman point, Mumbai – 400 021 | |
| | | | | Tel: (022) 2284 5511 | |
| | | | | Fax: (022) 22826812 | |
| | b. Address of Executive Project: Engineer/Manager (with pin code/ Fax numbers) | | : | Mr. Jaiprakash H. Khemka | |
| | | | | M/s. Nish Developers Pvt. Ltd. | |
| | | | | 101-B, Mittal Court, 10 th floor, | |
| | | | | Nariman point, Mumbai – 400 021 | |
| | | | | Tel: (022) 2284 5511 Fax: (022) 22826812 | |

| 6. | Salient features | | | | |
|-------------------------------------|--------------------------------------|-------------------------------------|-----------------|--|--|
| | a. of the project | | : | : "Redevelopment Project" | |
| | | | | C.S No. 77, New Islam Mill Compound, | |
| | | | | Mumbai, Maharashtra. | |
| | b. | of the environmental | : | Environmental Management Plans; | |
| | | management plans | | During construction : | |
| | | | | Rs. 121.10 Lakhs have been allocated for the | |
| | | | | entire construction period. | |
| | | | | During operation : | |
| | | | | Capital cost 568.29 lakhs | |
| | | | | Recurring 132.90 Lakhs per annum | |
| 7. | Bre | eak up of the project area | | | |
| | a. | submergence area forest & | : | Not applicable | |
| | | non-forest | | | |
| | b. | Others | | Total Construction Built-up Area (sq.mt.): | |
| | | | | 3,27,346.68 | |
| | | | | Total Plot area (Sq. mt.): 29,840.22 | |
| | | | | Proposed FSI (Sq.mt.): 1,16,611.50 | |
| 8. Break up of the project affected | | : | Not Applicable. | | |
| | Population with enumeration of Those | | | | |
| | losing houses/dwelling units Only | | | | |
| | agr | icultural land only, both Dwelling | | | |
| | uni | ts & agricultural Land & landless | | | |
| | lab | ourers/artisan | | | |
| | a. | SC, ST/Adivasis | •• | Not Applicable | |
| | b. | Others | | Not Applicable | |
| | | (Please indicate whether these | | | |
| | | Figures are based on any | | | |
| | | scientific And systematic survey | | | |
| | | carried out Or only provisional | | | |
| | | figures, it a Survey is carried out | | | |
| | | give details And years of survey) | | | |
| 9. | Fin | ancial details | | | |

| | a. | Project cost as originally planned and subsequent revised estimates and the year of | | | | |
|-----------------------------|-----------------------------------|---|---|--|--|--|
| | | price reference : | | | | |
| | 1. | , | | Rs. 595 Cr | | |
| | b. | The allocation made for | : | Environmental Management Plans; | | |
| | | environmental management plans | | During construction : | | |
| | | with item-wise and year wise | | Rs. 121.10 Lakhs have been allocated for the | | |
| | | Break-up. | | entire construction period. | | |
| | | | | During operation : | | |
| | | | | Capital cost 568.29 lakhs | | |
| | | | | Recurring 132.90 Lakhs per annum | | |
| | c. | Benefit-cost ratio/Internal rate of | : | | | |
| | | Return and the year of assessment | | | | |
| | e. | Actual expenditure incurred on | : | Rs. 595 Crs. | | |
| | | the project so far | | | | |
| | f. | Actual expenditure incurred on | | Rs. 568 Lakhs | | |
| | | the environmental management | | | | |
| | | plans so far | | | | |
| 10. Forest land requirement | | | | | | |
| | a. | The status of approval for | : | Not Applicable | | |
| | | diversion of forest land for non- | | | | |
| | | forestry use | | | | |
| | b. | The status of clearing felling | : | Not Applicable | | |
| | c. | The status of compensatory | : | Not Applicable | | |
| | | afforestation, it any | | | | |
| | d. | Comments on the viability & | : | Not Applicable | | |
| | | sustainability of compensatory | | | | |
| | | afforestation program in the light | | | | |
| | | of actual field experience so far | | | | |
| 11. | The | e status of clear felling in Non- | : | Not Applicable | | |
| | forest areas (such as submergence | | | | | |
| | are | a of reservoir, approach roads), it | | | | |
| | any | with quantitative information. | | | | |
| | | | | | | |

| 12. | Status of construction | : | As per Part A |
|-----|--|---|---------------------------|
| | a Date of commencement | | |
| | . (Actual and/or planned) | | As per Part A |
| | b Date of completion | : | 115 por 1 mrv 12 |
| | . (Actual and/or planned) | | |
| 13. | Reasons for the delay if the Project is | | |
| | yet to start | : | NA |
| 14 | Dates of site visits | : | 15 th Dec 2023 |
| | a The dates on which the project was | : | Not Applicable |
| | . monitored by the Regional Office | | |
| | on previous Occasions, if any | | |
| | b Date of site visit for this | : | Not Applicable |
| | . monitoring report | | |
| 15. | Details of correspondence with | : | |
| | Project authorities for obtaining | | |
| | Action plans/information on Status of | | |
| | compliance to safeguards Other than | | |
| | the routine letters for Logistic support | | |
| | for site visits) | | |
| | (The first monitoring report may | | |
| | contain the details of all the Letters | | |
| | issued so far, but the Later reports | | |
| | may cover only the Letters issued | | |
| | subsequently.) | | |

Government of Maharashtra

SEAC-2013/CR- 50/TC-2 Environment department Room No. 217, 2nd floor, Mantralaya Annexe, Mumbai- 400 032. Dated: 24th January, 2014

To, M/s. Nish Developers Pvt. Ltd. 101-B, Mittal Court, 10th Nariman point, Mumbai – 400 021

Subject: Environmental clearance for Expansion & modernization project at CS No. 77, New Islam Mill Compound, Mumbai by M/s. Nish Developers Pvt. Ltd.

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-II, Maharashtra in its 10th & 15th meetings decided to recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 64th Meeting.

2. It is noted that the proposal is for grant of Environmental Clearance for Expansion & modernization project at CS No. 77, New Islam Mill Compound, Mumbai. SEAC considered the project under screening category 8(b) B1 as per EIA Notification 2006.

Brief Information of the project submitted by Project Proponent is as:

| Name of Project | "Proposed Redevelopment project" | | |
|---------------------------------------|---|--|--|
| Project Proponent | M/s. Nish Developers Pvt. Ltd. | | |
| consultant | Ultratech Environmental consultancy and laboratory | | |
| Type of project | Redevelopment project | | |
| Location of the project | C. S. No. 77, New Islam Mill Compound, Mumbai, State – Maharashtra. | | |
| Total Plot Area (sq. m.) | 26247.12 Sq.mt. | | |
| Deductions | 1199.49 Sq.mt. | | |
| Net Plot area | 25047.63 Sq.mt. | | |
| Permissible FSI (including TDR etc.) | 99,231.29 Sq.mt. | | |
| · · · · · · · · · · · · · · · · · · · | •FSI area (sq. m.): 99120.85 Sq. Mt. | | |
| (FSI & Non-FSI) | •Non FSI area (sq. m.): 198533.54 Sq. Mt. | | |
| | •Total BUA area (sq. m.): 297654.39 Sq. Mt. | | |
| Ground-coverage Percentage (%) | 15,748.32 Sq. Mt. (62.87 %) | | |
| Estimated cost of the project | ` 595 Crores | | |

| No. of building & its Redevelopment: configuration(s) Total 2 Buildings Building 1: | |
|--|-------------------------------|
| | |
| Pintlding I | |
| | |
| Wings A &D: Ground + 11 Floors | |
| Wing B,C, E, F &G: Ground + 23 Floors | |
| Building 2: House dishoused | |
| Wing A & B: 2 Basements + Ground + 10 Floors | |
| Composite: | |
| Total 2 buildings | |
| Building 3: (Composite) | |
| 2 wings of Basement + Ground + 1 to 8 podiums+ 9 | th E-level + 10 th |
| Service floor + 54 floors. | |
| Building 4: (Composite) | |
| Basement + ground + 1 st to 5 th Podium + 6 th E-c | deck level + 7 th |
| Service floor + 1 st to 11 th floors | reak level |
| Number of tenants and Building 1 & 2: | |
| shops Total flats: 1316 nos. | |
| Shops: 50 Nos. | |
| Building 3 & 4: | |
| Residential: 394 flats | |
| Offices | |
| | |
| Number of expected Building 1 & 2: 6730 Nos. | |
| residents / users Building 3 & 4: 3222 Nos. | |
| Total Occupancy: 9952 Nos. | |
| Tenant density per hector Building 1 & 2: 546 | |
| Building 3 & 4: 191 | |
| Height of the building(s) Building 1: 69.90 mt. | |
| Building 2: 33.2 mt. | |
| Building 3: 259.65 mt. | |
| Building 4: 62.70 mt. | |
| Right of way 50.00 mt. wide Dr. Babasaheb Ambedkar road | |
| Turning radius 6.00 & 9.00 mt | |
| Details of the demolition Partial demolition of the existing structures has been | |
| with disposal (If debris was partly reused at site, partly sold to scrap | |
| applicable) disposed to authorized site through authorized of | contractors with |
| permission from M.C.G.M. | |
| Total Water Requirement Dry season: | |
| •Fresh water (CMD): 800 (From M.C.G.M. :796+ Tanker | r water of potable |
| quality:4) | |
| •Recycled water (CMD): 444 (STP Treated sewage) | |
| •Total Water Requirement (CMD): 1244 | |
| •Swimming pool make up (CMD):4 | |
| •Fire fighting (CMD): | |
| Building 1 & 2: 642 m ³ (one time requirement) | |
| For Building 3 & 4: | |
| Residential building: 395 m ³ (one time requirement) | |
| | |
| Commercial building: 170 m ³ (one time requirement) | |
| Commercial building: 170 m ³ (one time requirement) Wet Season: | |
| Wet Season: | r water of potable |
| | r water of potable |

| | •Total Water Requirement (CMD):1218 |
|-------------------------|---|
| | •Swimming pool make up (CMD):4 |
| | •Fire fighting (CMD): |
| | For Building 1 & 2: 642 m ³ (one time requirement) |
| | For Building 3 & 4: |
| | Residential building: 395 m ³ (one time requirement) |
| | Commercial building: 170 m ³ (one time requirement) |
| Rail Water Harvesting | |
| | •Size and no of RWH tank(s) and Quantity: |
| (RWH) | 7 RWH tanks of total capacity 105 m ³ |
| | •Location of the RWH tank(s): |
| | Ground & Basement |
| | •Size, no of recharge pits and Quantity: |
| | 17 nos. of recharge pits |
| | |
| | DBS; Deep Bored shaft in pit of 1x1x1 m & |
| | drilled up to 15-20 m:19 Nos. |
| | •Budgetary allocation (Capital cost and O&M cost): |
| | Capital cost: 15.6 Lacs |
| | O & M cost: `0.78 Lacs/annum |
| Storm water drainage | Natural water drainage pattern |
| | The storm water collected through the storm water drains of adequate |
| | capacity will be discharged in to the municipal SWD. |
| | •quantity of storm water: 0.59 m ³ /sec. |
| | •Size of SWD: 10 internal discharge points of 300 mm dia |
| Sewage and Waste water | •Sewage generation (CMD): |
| Sevinge and Waste Water | Building 1 & 2: 776 m3 |
| | Building 3 & 4: 279 m ³ |
| | |
| | •STP technology: Extended Aeration |
| | •Capacity of STP (CMD): |
| | Building 1, 2 & 3: 1000 m ³ |
| | Building 4: 100 m ³ |
| | •Location of the STP: Basement Level |
| | •DG sets (during emergency): For essential backup |
| | (Total DG capacity of the project including load of STP.) |
| | For Building 1 & 2: |
| | 1 D.G. of capacity 750 kVA and 1 of 300 kVA |
| | For Building 3 & 4: |
| | 1 D.G. of capacity 2000 kVA & 1 D.G. of capacity 500 kVA |
| | •Budgetary allocation (Capital cost and O&M cost) |
| | Capital cost:` 330.00 Lacs |
| | O & M cost: `65.47 Lacs /annum |
| Solid waste Management | Waste generation in the Pre Construction and Construction phase: |
| Solid waste Management | • Waste generation |
| | The debris will be segregated at common segregation point. After |
| | 나는 아이들은 살아 마음을 가는 것이 되었다면 하는 것이 되었다. 그런 이 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 |
| | segregation maximum quantity will be reused on site, partly will be |
| | sold to scrap and recycling units and remaining will be disposed to |
| | authorized site through authorized contractors with permission from |
| | M.C.G.M. |
| | •Disposal of the construction waste debris: The construction waste will |
| | be segregated at common segregation point. After segregation |
| | maximum quantity will be reused on site, partly will be sold to scrap |
| | and recycling units and remaining will be disposed to authorized site |
| | through authorized contractors with permission from M.C.G.M. |
| | unough authorized confidences with permission from W.C.O.W. |

| | Waste generation in the operation Phase: |
|-------------------------------|---|
| | Dry waste (Kg/day): 1399 |
| | Wet waste (Kg/day): 2799 |
| | E – waste (Kg/month): 102 |
| | • STP Sludge (Dry sludge) (Kg/day):158 |
| | Mode of Disposal of waste: |
| | •Dry waste: Will be handed over to M.C.G.M. |
| | •Wet waste: Will be treated by Vermicomposting & Organic Waste |
| | Converter (OWC) |
| | •E - waste: Shall be stored separately and disposed of to the recyclers |
| | authorized by MPCB. |
| | •STP Sludge (Dry sludge): Dried sludge from STP will be used as |
| | manure. |
| | Area requirement: |
| | Location: Basement |
| | Area provided for collection, segregation, storage and treatment of |
| | Wet garbage: |
| | Building 1 & 2: 100 sq.mt. |
| | Building 3 & 4: 212 sq.mt |
| | Budgetary allocation (Capital cost and O&M cost) |
| | Capital cost: '21.55 Lacs (Cost for treatment of biodegradable |
| | garbage by OWC & Vermicomposting) |
| | O & M cost: `4.46 Lacs/annum (Cost for treatment of biodegradable |
| | garbage by OWC & Vermicomposting) |
| Green Belt Development | RG area under green belt: |
| | • RG on the ground (sq. m.): 834.88 |
| | • RG on the podium (sq. m.): 6547.63 |
| | Plantation: |
| | • Number of trees species to be planted in the ground RG: 105 Nos. |
| | Number of trees species to be planted in the podium RG: 100 Nos. |
| | Number of trees species to be planted in the podium RG: |
| | Shrubs to be planted on the podium : |
| | Budgetary allocation (Capital cost and O&M cost) |
| | Capital cost: `41.14 Lacs |
| | O & M cost: `6.58 Lacs/annum |
| Energy | Power supply: |
| 80 | •Maximum demand: 21520.11 KW |
| | •Connected load: 27278.35 KW |
| | •Source: BEST |
| | Energy saving by non-conventional method: |
| | Energy savings measures: |
| | Solar photovoltics system depending on final feasibility |
| | Installation of microwind turbines in wind tunnels to harness |
| | wind power. Wind power system of 40 kwp |
| | Energy efficient building envelope and elevator system |
| | |
| | DGU glass to lower power consumption High efficiency powers level as the last DEF and district to the second sec |
| | High efficiency pumps, level controllers, BEE rated interior & |
| | exterior lighting fixtures having lighting power densities 20% |

lower than the green building base lines, Installation of CFC free equipments Sale building will be provided with auto sensor taps, occupancy sensor lights, energy efficient fitting etc. · Entire HVAC systems are monitored and controlled by comprehensive Building Management System to achieve energy saving of nearly 7%. • Intelligent Building Management system to monitor & control of all A/c & Major Electrical equipments, along with water pumps. · In commercial building all Fluorescent lights with Electronic ballast in place of Copper chokes & Tube - T5 type, in place of T8 type, to reduce the power consumption by 12watts per lamp & increase in lumens by 14% to 16%. · Electrical distribution system will be monitored regularly and energy consumption will have check meter, so that any energy loss will be detected and will be rectified immediately. · Insulated Roof to reduce heat gain. Solar reflective paint or roof insulation with 80 mm expanded polystyrene is considered. • Use of Variable Refrigerant Volume Flow (VRF) system Use of Energy-Efficient Elevator Systems, Integrated Building Management System Detail calculations & % of saving:-- 16% •Budgetary allocation (Capital cost and O&M cost): Capital cost: `160 Lacs (Only for Solar PV & wind energy) O & M cost: `8.7 Lacs/annum (Only for Solar PV & wind energy) Number and capacity of the DG Sets: to used for Building 1, 2, 3 &4: Two substations receiving from separate sources Substation: 1:33 KV/415 V Substation:2: 11 KV/415 V Additional substation for firefighting load 11 KV/415 V As the substations are from separate source, alternative source is available in the case of emergency. Nos. of the junction to the main road & design of confluence Parking details: ·Number and area of basement: Building 2: 2 Basements (total area: 3751.02 sq.mt.) Building 3: 1 Basement (total area: 8822.27 sq.mt.) Building 4: 1 Basement (total area: 2775.45 sq.mt.) ·Number and area of podia:

Traffic Management

3 nos.

Building 3: 8 podiums + E-lvl (total area: 67740.36 sq.mt.)

Building 4:5 podiums + E-lvl total area: 15431.38 sq.mt.)

•Total Parking area: 59223.61 Sq.mt.

·Area per car: 40 Sq.mt

·4-Wheeler: 1481 Nos.

•Public Transport: Not Applicable

Width of all Internal roads (m): 6.0 - 9.0 Mt. wide Internal Roads.

Environmental Management plan **Budgetary Allocation**

| 4 | Construction phase (with Break-up): | | | | | | | |
|----------------|-------------------------------------|----------------------------|-----------------------|--|--|--|--|--|
| n | Sr. No. | Parameter | Total cost ('In lacs) | | | | | |
| | 1 | Water for dust suppression | 21.60 | | | | | |
| | 2. | Site sanitation | 5.00 | | | | | |
| | 3 | Environmental monitoring | 2.70 | | | | | |
| | 4 | Disinfection | 3.60 | | | | | |
| Contraction of | 5 | Health check up | 88.20 | | | | | |
| 1000 | 6 | Total cost | 121.10 | | | | | |

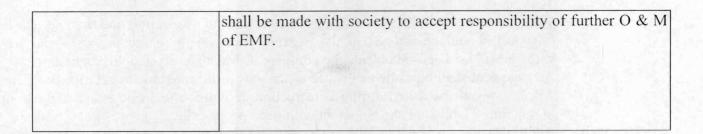
Operation Phase (with Break-up)-

| Sr. No. | Parameter | Set Up Cost Rs. In lacs | Operational & Maintenance Cost (Rs. In lacs/yr) |
|------------|---|--|---|
| 1 | STP Cost | 330.00 | 65.47 |
| 2 | Rain water harvesting (17 Nos. of Recharge pits) | 5.1 | 0.26 |
| 3 | Rain Water Harvesting (7 RWH tanks of 105 m ³) | 10.5 | 0.53 |
| 4 | Environmental Monitoring | MOEF approved agency for monitoring | 24.77 |
| 5 | Solar photovoltaic system | 90 | 4.50 |
| 6 | Wind power system | 70 | 4.20 |
| 7 | Gardening | 41.14 | 6.58 |
| 8 | Solid waste management | 21.55 | 4.46 |
| 9 | Other maintenance cost (For SWM, Water tanks, DG, etc.) | - | 22.13 |
| 10 | Total Cost | 568.29 | 132.90 |

•Quantum and generation of Corpus fund and Commitment: Project proponent shall operate and maintain EMF for 10 years after giving possession.

•Responsibility for further O &M:

While handing over Environmental Management Facilities M.O.U.



- 3. The proposal has been considered by SEIAA in its 64th meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:
 - (i) This environmental clearance is issued subject to land use verification. Local authority / planning authority should ensure this with respect to Rules, Regulations, Notifications, Government Resolutions, Circulars, etc. issued if any. Judgments/orders issued by Hon'ble High Court, Hon'ble NGT, Hon'ble Supreme Court regarding DCR provisions, environmental issues applicable in this matter should be verified. If any discrepancy found in the plans submitted or details provided in the above para may be reported to environment department. This environmental clearance issued with respect to the environmental consideration and it does not mean that State Level Impact Assessment Authority (SEIAA) approved the proposed land use.
 - (ii) The height, Construction built up area of proposed construction shall be in accordance with the existing FSI/FAR norms of the urban local body & it should ensure the same along with survey number before approving layout plan & before according commencement certificate to proposed work. Plan approving authority should also ensure the zoning permissibility for the proposed project as per the approved development plan of the area.
 - (iii) "Consent for Establishment" shall be obtained from Maharashtra Pollution Control Board under Air and Water Act and a copy shall be submitted to the Environment department before start of any construction work at the site.
 - (iv) All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
 - (v) Project proponent shall ensure completion of STP, MSW disposal facility, green belt development prior to occupation of the buildings. No physical occupation or allotment will be given unless all above said environmental infrastructure is installed and made functional including water requirement in Para 2. Prior certification from appropriate authority shall be obtained.
 - (vi) Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche and First Aid Room etc.
 - (vii) Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. The safe disposal of wastewater and solid wastes generated during the construction phase should be ensured.
 - (viii) The solid waste generated should be properly collected and segregated. dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material

- (ix) Wet garbage should be treated by Organic Waste Converter and treated waste (manure) should be utilized in the existing premises for gardening. And, no wet garbage will be disposed outside the premises. Local authority should ensure this.
- (x) Arrangement shall be made that waste water and storm water do not get mixed.
- (xi) All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- (xii) Additional soil for leveling of the proposed site shall be generated within the sites (to the extent possible) so that natural drainage system of the area is protected and improved.
- (xiii) Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
- (xiv) Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
- (xv) Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
- (xvi) Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate watercourses and the dumpsites for such material must be secured so that they should not leach into the ground water.
- (xvii) Any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board.
- (xviii) The diesel generator sets to be used during construction phase should be low sulphur diesel type and should conform to Environments (Protection) Rules prescribed for air and noise emission standards.
- (xix) The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken.
- (xx) Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- (xxi) Ambient noise levels should conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/MPCB.
- (xxii) Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100Km of Thermal Power Stations).
- (xxiii) Ready mixed concrete must be used in building construction.
- (xxiv) The approval of competent authority shall be obtained for structural safety of the buildings due to any possible earthquake, adequacy of fire fighting equipments etc. as per National Building Code including measures from lighting.
- (xxv) Storm water control and its re-use as per CGWB and BIS standards for various applications.
- (xxvi) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- (xxvii) The ground water level and its quality should be monitored regularly in consultation with Ground Water Authority.

- (xxviii)The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the MPCB and Environmenent department before the project is commissioned for operation. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treated effluent emanating from STP shall be recycled/refused to the maximum extent possible. Discharge of this unused treated affluent, if any should be discharge in the sewer line. Treatment of 100% gray water by decentralized treatment should be done. Necessary measures should be made to mitigate the odour problem from STP.
- (xxix) Local body should ensure that no occupation certification is issued prior to operation of STP/MSW site etc. with due permission of MPCB.
- (xxx) Permission to draw ground water and construction of basement if any shall be obtained from the competent Authority prior to construction/operation of the project.
- (xxxi) Separation of gray and black water should be done by the use of dual plumbing line for separation of gray and black water.
- (xxxii) Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
- (xxxiii)Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, use high quality double glass with special reflective coating in windows.
- (xxxiv)Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement
- (xxxv) Energy conservation measures like installation of CFLs /TFLs for the lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible like installing solar street lights, common solar water heaters system. Project proponent should install, after checking feasibility, solar plus hybrid non conventional energy source as source of energy.
- (xxxvi)Diesel power generating sets proposed as source of back up power for elevators and common area illumination during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use low sulphur diesel. The location of the DG sets may be decided with in consultation with Maharashtra Pollution Control Board.
- (xxxvii) Noise should be controlled to ensure that it does not exceed the prescribed standards. During nighttime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations.
- (xxxviii) Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- (xxxix)Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all air-conditioned spaces while it is aspirational for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement
- (xl) The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.

- (xli) Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings.
- (xlii) Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it was found that construction of the project has been started without obtaining environmental clearance.
- (xliii) Six monthly monitoring reports should be submitted to the Regional office MoEF, Bhopal with copy to this department and MPCB.
- (xliv) A complete set of all the documents submitted to Department should be forwarded to the Local authority and MPCB.
- (xlv) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Department.
- (xlvi) A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
- (xlvii) Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.
- (xlviii) The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in.
- (xlix) Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
- (l) A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- (li) The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO₂, NOx (ambient levels as well as stack emissions) or critical sector parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.

- (lii) The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
- (liii) The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.
- 4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.
- 5. In case of submission of false document and non compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.
- 6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.
- 7. Validity of Environment Clearance: The environmental clearance accorded shall be valid for a period of 5 years.
- 8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.
- 9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.
- 10. Any appeal against this environmental clearance shall lie with the National Green Tribunal, Van Vigyan Bhawan, Sec- 5, R.K. Puram, New Dehli 110 022, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

(R.A. Rajeev)
Principal Secretary,
Environment department &

MS, SEIAA

Copy to:

1. Shri. R. C. Joshi, IAS (Retd.), Chairman, SEIAA, Flat No. 26, Belvedere, Bhulabhai desai road, Breach candy, Mumbai- 400026.

- 2. Shri. Ravi Bhushan Budhiraja, Chairman, SEAC-II, 5-South, Dilwara Apartment, Cooperage, M.K.Road, Mumbai 400021
- 3. Additional Secretary, MOEF, 'Paryavaran Bhawan' CGO Complex, Lodhi Road, New Delhi 110510
- **4.** Member Secretary, Maharashtra Pollution Control Board, with request to display a copy of the clearance.
- 5. The CCF, Regional Office, Ministry of Environment and Forest (Regional Office, Western Region, Kendriya Paryavaran Bhavan, Link Road No- 3, E-5, Ravi-Shankar Nagar, Bhopal- 462 016). (MP).
- 6. Commissioner, Municipal Corporation Greater Mumbai (MCGM)
- 7. Collector, Mumbai.
- 8. Regional Office, MPCB, Mumbai.
- 9. IA- Division, Monitoring Cell, MoEF, Paryavaran Bhavan, CGO Complex, Lodhi Road, New Delhi-110003.
- 10. Select file (TC-3).

(EC Uploaded on - 29 Jan 14)

Government of Maharashtra

SEAC-2013/CR.50/TC-2 Environment department, Room No. 217, 2nd floor, Mantralaya Annexe, Mumbai 400 032 Date: 27th February, 2015

To, M/s. Nish Developers Pvt. Ltd. 101-B, Mittal Court, 10th Nariman Point, Mumbai- 400 021

Subject:- Amendment in Environment clearance for proposed expansion and modernization project at C.S no. 77 new Islam Mill Compound, Mumbai by M/s. Nish Developers Pvt. Ltd.

Reference- Even number environment clearance letter dated 24th January, 2014.

Sir,

This has reference to your communication on the above mentioned subject.

2. It is noted that, the proposal earlier considered by SEAC-II in its 15th meeting and recommended to SEIAA. SEIAA in its 64th meeting decided to accord grant of EC to the project. Accordingly EC has been issued to the project vide letter no SEAC-2013/CR.50/TC-2 dated 24th January, 2014.

The Authority noted the D.O. letter no. SEIAA-2014/CR.133/TC-3 dated 29th November, 2014 by Add. Chief Secsretary, Environment Department, GoM to Secretary, MoEF&CC regarding amendments in EC issued to the building projects. In the 80th meeting, it is noted that Appeal No 6/2014 (WZ) Dhanpal Jain & Ors.Vs Secretary,MoEF & Ors filed at NGT,Pune has been dismissed vide Order dated 17 July 2014 and MA No 168/2014 (WZ),

Vinod Jain & others Vs Nish Developers Pvt Ltd & Others is under consideration of Hon'ble NGT,Pune.

After discussing the proposed changes in detail and considering OM dated 19.06.2013 issued by MoEF wherein it is clarified that SEIAA/SEAC need not focus on the other issues which are normally looked after by the concerned local bodies, SEIAA decided to accord approval to the amendment sought in the EC as the consequential impact is not likely to be adverse on the environmental parameters on account of the proposed changes

| SR NO | | AS PER EC RECEIVED 2008 | AS PER EC REVISED IN YEAR 2014 | AS PER EC PROPOSED IN YEAR 2015 | |
|----------|---|-------------------------------|---|--|---|
| 1 | Total Construction Built – up Area (sq.mt.) | 3,75,113.13 | 2,97,654.39 | 3,27,346.68 | 29692.29 sq.mt. (9%) added in plot area as compared to EC 2014 due to plot possession and tenants consents received. (lesser by 13 % as compared to 2008) |
| 2 | Total plot area (Sq.mt.) | 34,697.00 | 26,247.12 | 29,840.22 | 3593.10 sq .mt added as plot possession and tenants consents received. (lesser by 14% as compared to EC 2008 |
| 3 | Proposed FSI (Sq.mt.) | 1,38,787.74 | 99,120.85 | 1,16,611.50 | 17490.66 sq.mt. added in plot area & planning as compared to 2014. (lesser by 16 % as compared to EC 2008) |

| 5 | Ground Cover | rage area | | 15,748.32 | 16,767.21 | |
|----|---------------------------------|-----------------------------|-----------------------|------------------------|---------------------|---|
| 6 | Occupancy | | 17,980 | 9,952 | 11,461 | 100 % tenants consents received. |
| 7 | Water Requirement (KLD) | Domestic | 939 | 796 | 894 | Sources of water available are RWH, reusable treated sewage water, borewell & BMC water |
| | | Flushing | 607 | 418 | 476 | |
| | | Gardening | 79 | 26 | 46 | |
| | | Cooling Tower make up | 1263 | | | |
| | | Swimming | | 04 | 04 | |
| | | Total | 2,888 | 1,244 | 1,420 | |
| 8 | Sewage Gene | ration | 1,241 | 1,055 | 1,095 | Sewage load will be decreased with compared to EC 2008 |
| 9 | Sewage Treatment plant (KLD) | | 1,241 | 1,100 | 1,125 | STP plants are provided for proper treatment of sewage. |
| | Solid Waste generation (kg/day) | | Dry waste :280 | Dry waste :1399 | Dry waste :1534 | Solid waste |
| 10 | | | Wet waste: 3379 | Wet waste: 2799 | Wet waste: 3580 | generation also reduced as compared to EC 2008 |
| | | | Total waste: 6,186 | Total waste : 4,198 | Total waste : 5,115 | |
| 11 | Power requirement | | 21,999 KW | 21,520.11 KW | App 21850 KW | Available from BEST receiving station |
| 12 | Parking Nos | | 3000 No.s | 1481 no.s | 1825 no.s | |

COMPARISON OF BUILDING CONFIGURATION

| FOR : 10 | | |
|--|--|--|
| EC Received (Year 2008) | EC Revised in Year 2014 | Proposal Jan 2015 |
| Rehabilitation: Total 3 buildings 1 Building A: Ground + 22 Floors 1 Building B: Ground + 9 Floors 1 Building C: Ground + 9 Floors | Rehabilitation: Total 4 buildings Building No. 1: Wings A &D: Ground + 11 Floors Wing B,C, E, F &G: Ground + 23 Floors Building No. 2 House dishoused: Wing A & B: 2 Basements + Ground + 10 Floors | Rehabilitation: Total 2 buildings Building No. 1: Wings A &D: Ground + 11 Floors Wing B,C, E, F &G: Ground + 23 Floors Building No. 2: Rehab. 2 (Kamgar Sadan) Wing A, B & C: 3 Basements + Ground + 10 Floors Building No. 5: Rehab. 3 Wing A: Ground + 2 Floors |
| Height of building: Building A: 73.0 mt Building B & C: 33.30 mt. | Height of Buildings: Building 1: 69.90 mt. Building 2: 33.2 mt. | Height of Buildings: Building 1: 69.90 mtr. Building 2: 33.00 mt. Building 3: 11.25 mtr. |
| 3 Basements + Ground + 10 Podium + 3 Floor Lobby + 50 upper floors Offices: Built- up area: 84,691.37 sq.mt. | Composite: Two buildings Building No.3: (Composite): 2 wings 1 Basement + Ground + 1 to 8 podiums+ 9 th E-level + 10 th Service floor + 54 floors Building No. 4: (Composite): Basement + ground + 1 st to 5 th Podium + 6 th E-deck level + 7 th Service floor + 1 st to 11 th floors Offices / Residential: Built- up area: 11,383.27 sq.mt. Total Built-up area: 57,292.66+11,383.27= 68,675.93 sq mt. | Composite: Two buildings Building No.3: (Composite): 2 wings 1 Basement + Ground + 1 to 8 podiums+ 9 E-level + 10 Service floor + 56 floors Building No. 4: (Residential/ Commercial - Composite) : Basement + ground + 8 Podium + 9 E level + Service floor + 1 to 35 floors |

| Height of building : 247.50 mtr | Height of Buildings: Building 3: 259.65 mt. | Height of building Building 3: 264.00 mt. Building 4: 126.80 mt. | |
|---------------------------------------|--|--|--|
| | Building 4: 62.70 mt. | | |
| Total flats: 1692 nos. | Total flats: 1316 nos. | Total flats: 1796 nos. Shops: 71 nos. | |
| Shops: 68 nos. | Shops: 50 nos. | | |

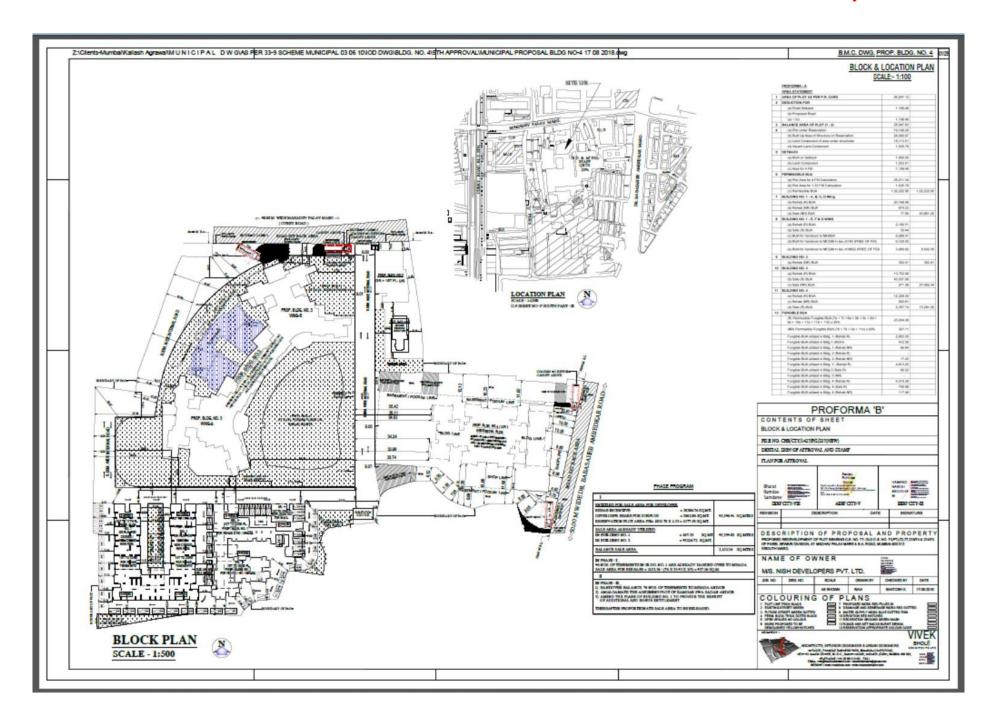
Terms and conditions stipulated in even number environment clearance letter dated 24^{th} January, 2014 remains the same. This amendment is subject to decision of Hon'ble NGT, Pune in MA No 168/2014 (WZ), Vinod Jain & others Vs Nish Developers Pvt Ltd & Others.

(Ajoy Mehta)
Principal Secretary,
Environment department &
MS, SEIAA

Copy to:

- 1. Shri. R. C. Joshi, IAS (Retd.), Chairman, SEIAA, Flat No. 26, Belvedere, Bhulabhai desai road, Breach candy, Mumbai- 400026.
- 2. Additional Secretary, MOEF, 'MoEF & CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
- 3. Member Secretary, Maharashtra Pollution Control Board, with request to display a copy of the clearance.
- 4. The CCF, Regional Office, Ministry of Environment and Forest (Regional Office, Western Region, Kendriya Paryavaran Bhavan, Link Road No- 3, E-5, Ravi-Shankar Nagar, Bhopal- 462 016). (MP).
- 5. Commissioner, Municipal Corporation Greater, Mumbai (MCGM)
- 6. Regional Office, MPCB, Mumbai.
- 7. Collector, Mumbai
- 8. IA- Division, Monitoring Cell, MoEF & CC, Indira Paryavaran Bhavan, Jorbagh Road, Aliganj, New Delhi-110003.
- 9. Select file (TC-3)

(EC uploaded on 2/03/2015)



Annexure 3 - Consent To Operates

FOR BLD 1 from 2013 to 2019

MAHARASHTRA POLLUTION CONTROL BOARD

Phone: -24010437/24020781/24014701

Fax 1 - 24044532 / 24023516

Email :- enquiry@mpcb.gov.in

Visit At:- http://mncb.gov.in



Kalpataru Point, 3rd & 4th floor, Sion-Matunga Scheme Road No. 8, Opp. Cine Planet Cinema, Near Sion Circle,

Sion (E), Mumbal - 400 022

Infrastructure/Orange/L.S.I

Consent order No. Format 1.0/BO/ROHQ/CO/CAC-10564

Date:26/12/2013

To.

M/s. Nish Developer Pvt. Ltd.,

CTS No 71,1/71,2/71,72,77,213/74,

214/74,2/71,1/75,73,3/52,52&53,

New Islam Mill Compound,

Mahadev Palas Warg, (Curry Road),

Mumbui.

Sub : Consent to Operate (Part) in Orange category.

Ref :1) Minutes of CAC meeting held on 04/12/2013

2) Consent to Establish granted by Board vide no BO/RO (P&P) EIC No. MU-0954- 08.

/E / CC-379 dated 11/09/2008

Your application Date: 03/04/2013

For: Consent to Operate (part).

Under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Municipal Solid Waste (Management & Handling) Rule 2000 and E-Waste (Management & Handling Rule 2011 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule 1, 11, 111 & TV annexed to this order:

- 1. The coasent to Operate is granted for a period upto:s 30/11/2014
- The Capital investment of the part Project is Rs.42.02 Crs. (As per CA certificate).
- 3. The Consent to Operate is valid for Residential cum Commercial project develop by M/s. Nish Developer Pvt. Ltd., at CTS No 71,1/71,2/71,72,77,213/74, 214/74,2/71,1/75,73,3/52,52&53, New Islam Mill Compound, Mahadev Patav Marg, (Curry Road) Mumbai, on total plot area of 26,247.12 Sq. mtrs and part operate for Builtup area 18,627.62 sq.mtrs out of total construction builtup area of 1,38,787.74 Sq. mtrs. As per construction commencement certificate issued by local body.
- 4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

| Sr. no. | Description | Permitted quantity of discharge | Standards to be achieved | Disposal |
|------------|-------------------|------------------------------------|-----------------------------|--|
| 1 | Trade effluent | Nil | NA | NA . |
| 2. | Domestic effluent | 350.0 CMD | As per SchoduleI | 60% shall be reused & recycled and remaining shall be discharged in municipal sewer. |

SRO Mumber 11/8 L 37263000



5. Conditions under Air (P&CP) Act, 1981 for air emissions:

| Sr. No. Description of stack / source | Number of Stack | Standards to be achieved |
|---------------------------------------|-----------------|--------------------------|
| L DG sets (350 *1 KVA) | 1 | As per Schedule -II |

6. Conditions under Municipal Solid Waste (Management and Handling) Rule,2000

| Sr. No. | Type Of Waste | Quantity | UOM | Treatment | Disposal |
|---------|-------------------------|----------|--------|-----------------------|----------------|
| 1, | Biodegradable Waste | 863.0 | Kg/Day | On site Composting | Used as manure |
| 2. | Non Biodegradable Waste | 370.0 | Kg/Day | Segregation | By sale |
| 3. | STP Sludge | 35.0 | Kg/D | *** | Used as manure |

- This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
- Applicant shall submit of an affidavit within 15 days in the prescribed format regarding the part of the built up area/ building for which application for consent to 1" operate is made and that the same is included in the Environment clearance accorded.

For and on behalf of the Maharashtra Pollution Control Board

> (Rajcev Kumar Mita), TAS Member Secretary

Received Consent fee of -

| - | Amount(Rs.) | DD. No. | Date | Drawi/On |
|-----|-------------|---------|------------|-------------|
| T T | 75,000.0 | 485192 | 20/03/2013 | BNP Paribas |

Copy to:

- Regional Officer, MPCB, Mumbai, and Sub-Regional Officer, Mumbai-, They are directed to ensure the compliance of the consent conditions.
- 2. Chief Accounts Officer, MPCB, Mumbai.
- 3. CC/CAC desk- for record & website updation purposes.

Schedule-I

Terms & conditions for compliance of Water Pollution Control:

 A] As per your consent application, you have proposed to provide the sewage treatment system with the design capacity of 600.0 CMD.

B] The Applicant shall operate the sewage treatment system to treat the sewage so as to achieve the following standards/ prescribed under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

| 1 | pH | Not to exceed | 6.5 to 9.0 |
|---|------------------------|---------------|------------|
| 2 | Suspended Solids | Not to exceed | 100 mg/l. |
| 3 | BOD 3 Days 27 degree C | Not to exceed | 100 mg/L |
| 4 | Detergent | Not to exceed | 01 mg/L |

C] The treated domestic effluent shall be 60% recycled and reused for flushing, fire fighting and cooling of Air conditioners etc. The remaining shall be discharged into Municipal sewer/ utilized on land for gardening after conforming to above standards. The firm shall affix the separate meter for ensurance of 60% recycling of treated sewage and keep the records of the same. In no case effluent shall find its way to any water body directly /indirectly at any time.

- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of water, works for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or an extension or addition thereto.
- The firm shall ensure replacement of pollution control system or its parts after expiry of its
 expected life as defined by manufacturer so as to ensure the compliance of standards and safety of
 the operation thereof.
- 4) In case, the water consumption of the project is not covered under the water consumption of local body, in that situation, the project proponent shall submit the CESS Returns in the prescribed format given under the provision of Water (Prevention & Control of Pollution) Cess Act, 1977 and Rules made thereunder for various category of water consumption.

In case the water consumption is duly assessed under the quantity of water consumption of local body, the project proponent shall submit certificate to that effect from the concern local body with the request not to assess CESS on their water consumption, being already assessed on the water consumption of local body.

| Sr. no | Purpose for water consumed | Water consumption quantity (CMD) |
|--------|----------------------------|-------------------------------------|
| L | Domestic purpose | 380,0 |

 The firm shall provide Specific Water Pollution control system as per the conditions of EPAct,1986 and rule made there under from time to time/ Environmental Clearance.

Schedule-II

Terms & conditions for compliance of Air & Noise Pollution Control:

 As per your application, you have proposed to erect following stack (s) and to observe the following fuel pattern-

| Sr. No. | Stack Attached To | Height in Mtrs. (Above roof top) | Type Fuel | of Quantity |
|---------|-----------------------|-------------------------------------|--------------|-------------|
| 101 | DG sets (350 *1 KVA) | 5.0 | HSD | 36 Lits/Hr. |

^{*} D.G. Set shall be operate only in case of power failure.

The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards:

| | Section 2015 | A CONTRACTOR OF THE PERSON NAMED IN | THE RESERVE OF THE PERSON OF T |
|--------------------|---------------|-------------------------------------|--|
| Particulate matter | Not to exceed | 150.00 | mg/Nm*. |

- The Applicant shall obtain necessary prior permission for providing additional control
 equipment with necessary specifications and operation thereof or alteration or
 replacement/alteration well before its life come to an end or crection of new pollution control
 equipment.
- 4. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary)
- Ambient noise levels should conform to prescribed standards both during day and night. The ambient air and noise quality should be closely monitored during construction phase.



Schedule-III Details of Bank Guarantees

| Sr. No. | Consent (C to E/O/R) | Amt of BG Imposed | Submission Period | Purpose of BG | Compliance Period | Validity Date |
|------------|----------------------------|----------------------|----------------------|--|----------------------|------------------|
| 1 | Establish | Rs. 5.0 lakhs | 15 days | Rs. 5.0 takhs for ensuring the compliance of the EC condition and as well as consent conditions | 30/11/2014 | 31/03/2015 |



Schedule-IV

General Conditions:

The following general conditions shall apply as per the type of the industry.

- The applicant shall comply with the conditions stipulated in Environment Clearance granted by GOM, vide no. 21-954/2007-IA.III dated 21st April 2008.
- The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and environmental protection Act 1986 and Municipal Solid Waste (Management & Handling) Rule 2000 and E-Waste (Management & Handling Rule 2011.
- 4) Drainage system shall be provided for collection of sewage efficients. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 5) The applicant shall install a separate meter showing the consumption of energy for operation of sewage treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.
- 6) Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 7) Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 d8 (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 d8 (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) The industry shall take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p.m and night time is reckoned between 10 p.m to 6 a.m.
 - d) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
 - e) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - f) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - g) D.G. Set shall be operated only in case of power failure.
 - h) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - The applicant shall comply with the notification of MoSF dated 17.05.2002 regarding noise limit for generator sets run with diesel.
- 8) Solid Waste The applicant shall provide onsite municipal solid waste processing system & shall comply with Municipal Solid Waste (Management & Handling) Rule 2000 & E-Waste (M & H) Rule 2011.
- Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 10) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 11) The treated sewage shall be disinfected using suitable disinfection method.
- 12) The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 13) The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.

Marinal September 198

MAHARASHTRA POLLUTION CONTROL BOARD

Phone 4910437/4020781

M03 / \$24/4035273

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anquiry@mpcb.gov in

http://mpch.gov.in



Katpataru Point, 3rd & 4th Roor, Sion- Mahinga Scheme Road No. 8, Opp. Cirse Planet Cinema, Nei-Sion Circle Sion (E).

Mumbai - 400022

Consumt order No.: | ormat1.0/BO/CAC-Call/ElC-MU-5427-14/O(port)/CAC- 2.08|
Date: |2/02/2016

Su.

M/s. Nish Developers Pvt. Ltd.

C. S. No. 77, New Islam Mill Compound, Mumbai-400021.

Subject: 1" Consent to Operate (part-II) for Wing E, F & G of Bidg. No.1 of Redevelopment construction Project AND Renewal of consent to operate (part-I) dtd. 26.12.2013 for Wing A, B, C & D of Bidg. No.1 and its amalgamation under Orange category.

HOF

- Environmental Clearance granted by Environment Department, GoM vide no. SEAC 2013/CR 50/70 2 dtp. 74.01.2014
- Amendment in C to E granted vide No. 1.0/80/CAC-cell/EIC-MU-5422-13/E(Amend)/CAC-1074 and 31 bit 2014
- C to O (part) granted wide No. Format 1.0/80/ROHO/CO/CAC-10564 dtd. 26.12.2013 valid upto 30.11.2014
- 4) Your Application approved in 10th CAC meeting of 2015-2016 held on 23.11-2015

Your application Cit1412000220

Uareo: 02.77,2014

for 1th Consent to Operate (part-II) for Wing E, F & G of Bidg. No.1 of Redevelopment construction Project AND Renewal of consent to operate (part-I) dtd. 26.12.2013 for Wing A, B, C & O of Bidg. No.1 and its amalgametros.

under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 5 of the Hazardous Wastes (M, H & T M) Rules 2008 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

- ... The consent is granted for a period up to 30.11.2016.
- The proposed capital investment of the project is Rs. 73.99 Crs (As per CA certificate submitted by project proposent) (C.), for the entire project is \$95 crs).
- The Consent to Operate is valid for Wing A, B, C, D, E, F & G of Bidg. No. 1 of Redevelopment Project of M/s. Mish Developers Pvt. Ltd. at C.S. No. 77, New Islam Mill Compound, Mumbal 400012 on total plot area of 26.247.12 sq.m. and BUA of 54,950 sq.m. (18,627.62 sq.m. for Wing A, B, C & D of Bidg. No.1 and 36.322.38 sq.m. for Wing E, F & G of Bidg. No.1) out of total construction BUA of 2,97,654.39 sq.m. at pur LC including utilities and services.
- Conditions under Water (M&CP), 1974 Act for discharge of effluent:

| Sv. | Description | Permitted quantity of discharge (CMD) | Standards to be achieved | Ouposal |
|-----|------------------------|--|-----------------------------|---|
| 100 | Traue effluent | Nil | NA | N.A. |
| 2 | tiomestic efficient | 650 | As per Scheddle 1 | The treated effluent shall be 60% for secondary purposes toilet flushing on |

No. Sevelopeis No. Kirl. SIGN Museum (70/17/195852000).

Page 4 at 6

conditioning, firetighting etc. and remaining shall be connected to the sewerage system provided by local body.

Conditions under Air (P& CP) Act, 1981 for air emissions:

| Sr. No. | Description of stack/ source | Number Of Stack | Standards to be achieved |
|---------|------------------------------|-------------------|--------------------------|
| 1 | D.G. Set (400 KVA): | The second second | As Per Schedule -II |

Conditions under Municipal Solid Waste (Management and Handling) Rule, 2000 :

| Sr. No. | Type Of Waste | Quantity | UOM | Treatment | Disposal |
|---------|---------------|----------|--------|-----------|-------------------|
| 1 | Dry Garbage | 717 | Kg/Day | - | Hand over to MCGM |
| 7- | Wet Garbage | 1646 | Kg/Day | OWC | Use as manure |
| 1.0 | STP Slugge | 40 | Kg/Day | - | Use as Manure |

Conditions under Hazardous Waste (MH & TM) Rules, 2008 for treatment and disposal of hazardous waste

| 11000 | Sr. No. | Type Of Waste | Quantity | NOM | Treatment | Disposal | |
|-------|---------|------------------|----------|-----|-----------|----------|--|
|-------|---------|------------------|----------|-----|-----------|----------|--|

--Nil-

- The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
- 10. PP shall submit the affidavit within 15 days in the prescribed format regarding the compliance of conditions of C and C to O.
- The applicant shall comply with the conditions stipulated in Environmental clearance granted by GoM vide no. 5EAC 2013/CR-50/TC-2 dated 24.1.2014.

ollula For and on behalf of the

Dr. P. Anbalagan, Ms) (Member Secretary)

Received Consent fee of -

| Sr. No. | Amount(Rs.) | DD. No. | Date | Drawn On |
|---------|-------------|---------|-------------|-------------|
| 1 | 75,100/ | 566464 | 22 Nov 2014 | BNP PARIBAS |
| 2 | 1,000/ | 566929 | 13 Dec 2014 | BNP PARIBAS |
| A | 22,000/ | 569961 | 27 Dec 2015 | BNP PARIBAS |

Copy to:

- 1. Regional Officer, MFCB, Mumbai:
 - He is directed to return the BG of Hs. 5 lakhs (obtained as per C to Q dtd. 26:12:2013, towards compliance of EC and convent to operate conditions) to avoid dduplication and obtain fresh BG of 10 lakhs from applicant towards O&M of pollution control system
- 2. Sub-Regional Officer MPC8, Mumbai-I
 - He is directed to ensure the compliance of the consent conditions.
- 3. Chief Accounts Officer, MPCB, Mumbal,
- 4. CC/CAC desk- for record & website updation purposes.

Terms & conditions for compliance of Water Pollution Control:

- A) As per your application, you have installed Sewage Treatment Plants (STP) with the design capacity of 1000 CMD (based on Extended Aeration Technology).
 - B) The Applicant shall operate the effluent treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

| Sr No. | Parameters | Standards prescribed by Board |
|--------|-------------------|--|
| | | Limiting Concentration in mg/l, except for pH |
| (5) | NOD (3 days 27oC) | 30 |
| (52 | Suspended Solids | 50 |
| 03 | COR | 100 |
| 699 | Residual Chlorine | 1ppm |

- C) The treated effluent shall be 60% (i.e. 390 CMD) recycled for secondary purposes such as toilet flushing, air conditioning, firefighting etc. and remaining shall be connected to the sewerage system provided by local body.
- D) Project proponent shall operate STP for five years from the date of obtaining occupation certificate.
- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade efficient or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the thord to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto:
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) In case, the water consumption of the project is not covered under the water consumption of local body in that situation, the project proposent shall submit the CESS Returns in the prescribed formal given under the provision of Water (Prevention & Control of Pollution) Cess. Act, 1977 and Bules made there under for various category of water consumption.

in case the water consumption is duly assessed under the quantity of water consumption of local body, the project proponent shall submit certificate to that effect from the concern local body with the roughst not to assess CESS on their water consumption, being already assessed on the water consumption of local body.

| Sr. no. | Purpose for water consumed | Water consumption quantity (CIVID) |
|----------------|---|------------------------------------|
| 1. | Industrial Cooling, spraying in mine pits or holler feed | 0.00 |
| 2 | Damestic purpose | Fresh water, 475 CMD |
| * | Processing whereby water gets polluted & pollutants are easily biodegradable | 0.00 |
| q ₁ | Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic. | 0.00 |

Schedule-II

Forms & conditions for compliance of Air Pollution Control:

 As per your application, you have installed the Air pollution control (APC)system and also erected following stack (s) and to observe the following fuel pattern-

| Sr. No. | Stack Attache d To | APC System | Height In Mtrs. | Type Of Fuel | Quantity | UOM | 5% 502 |
|---------|--------------------------|-----------------------|--------------------|-----------------|----------|--------|--------|
| 1 | D.G. 5at (400 KVA) | Acoustic enclosure | 4* | LDO | 40.00 | Ltr/Hr | 1 |

^{*} Above roof of the building in which it is installed.

The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutions to the following standards.

| Particulate | Not to exceed | 150 mj/Nm ¹ |
|-------------|---------------|------------------------|
| matte | | |

- The Applicant shall obtain necessary prior permission for providing additional control
 equipment with necessary specifications and operation thereof or alteration or replacement
 alteration well before its life come to an end or erection of new pollution control equipment.
- 6. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

Schedule-III Details of Bank Guarantees

| Sr. No. | Consent (E to E/O/N) | Amt of BG Impased | Submission Period** | Purpose of BG # | Compliance Period | Validity++ |
|------------|----------------------------|----------------------|---|---|----------------------|---|
| 1 | C to O (part) | As 10 lakh* | 15 days from date of issue of consent | Towards O & M of pollution control system | Continuoús | Validity of this consent + 4 months |

- ** The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.
- (+ The Bank Guaranteels) shall be valid for a period opto: Validity of consent + 4 months
- # Existing BC obtained for above purpose if any may be extended for period of validity as above



Schedule-IV

General Conditions:

- 1) The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hierarcous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behall.
- 2) The Sirm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act 1986 and Mcmicipal Solid Waste (Management & Handling) Rule 2009, Noise (Poll ution and Control) Rules, 2000 and F. Waste (Management & Handling Rule 2011
- 3) Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be obtained in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4) Vehicles hared for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5) Conditions for D.G. Set
 - a) Noise from the U.S. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Applicant should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Applicant should make efforts to bring down noise level due to DG set, outside their premises, within problem outside requirements by proper sitting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufactures
 - A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from determinating with use.
 - f) 1) 6. Set shalf be operated only in case of power failure.
 - g) The applicant should not cause any nuisance in the sucrounding area due to operation of D.G. Set.
 - The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel.
- 6) Solid Waste—The applicant shall provide onsite municipal solid waste processing system & shall comply with Municipal Solid Waste (Management & Handling) Rule 2000 & E-Waste (M & H) Rule 2011.
- // Affidavir undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8) Applicant shall submit official e-mail address and any change will be duty informed to the MPCB
- 9) The treated sewage shall be disinfected using suitable disinfection method.
- 10) The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- (1) The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.

MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/ 24010437

Fax: 24023516

Website: http://mpcb.gov.in E-mail: cac-cell@mpcb.gov.in



Kalpataru Point, 2nd - 4th Floor Opp. Cine Planet Cinema, Near Sion Circle, Sion (E) Mumbai-400 022.

No.: - Format1.0/BO/CAC-cell/Auto Renewal/UAN No. 0000016945 /CR/CAC-

1804000770

To.

M/s. Nish Developers Pvt. Ltd., C.S.No.77,New Islam Mill compound, Mumbai-400012.

Sub: Renewal of Consent to Operate for Wing A,B,C,D,E,F,G of Bldg No.1 of redevelopment project under red category.

Ref: 1. Consent to 1st Operate granted vide No. BO/CAC-Cell/EIC-MU-6427-14/CO(part)/CAC-2081 dated 12.02.2016 Valid upto 30.11.2016.

 Environmental Clearance granted by Environment Department, GoM vide No.SEAC-2013/CR-50/TC-2 Dated 24.1.2014

Minutes of Consent Appraisal Committee (CAC) meeting held on 18.8.2017.

Your application No . -0000016945 Dated 3.12.2016.

For: Renewal of Consent to Operate for redevelopment project in Red category.

under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 5 of the Hazardous Wastes (M, H & T M) Rules 2008 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

- The Consent to Operate is granted for a period from 30.11.2016 up to 30.11.2018.
- The actual capital investment of the project (part) is Rs. 73.99 Crs. (As per C.A. Certificate submitted by applicant).
- 3. The Renewal of Consent to Operate is valid for Wing A,B,C,D,E,F,G of Bidg No.1 of redevelopment project of M/s. Nish Developers Pvt. Ltd.,C.S.No.77,New Islam Mill compound, Mumbal-400012 on total plot area of 26,247.12 Sq. Mtr. and Construction Built Up Area of 54,950 Sq. Mtr(18,627.62 Sq.Mtrs for Wing A,B,C & D of Bidg No.1 and 36,322.38 Sq.Mtrs for Wing E,F & G of Bidg. No.1) out of total construction BUA of 2,97,654.39 Sq.Mtrs as per EC including utilities and services.

4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

| 110 | Description. | Permitted quantity at discharge (CMP) | Standards to | Playoral - 4- 12- 12- 12- 12- 12- 12- 12- 12- 12- 12 |
|-----|----------------------|---------------------------------------|-----------------------|--|
| 1. | Trade effluent | NII | NA | NA |
| 2. | Domestic effluent | 611.95 CMD | As per Schedule –I | The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body |

1 ans

M/s.Nish Developers Pvt.Ltd/UAN No. 0000016945

Page 1 of 7

5. Conditions under Air (P& CP) Act, 1981 for air emissions:

| | | Andrew Seed | THE | |
|----|----------------------|-------------|---------------------|--|
| 1. | D.G. Sets (400 KVA) | 1 | As per Schedule -II | |

6. Conditions under Municipal Solid Waste (Management and Handling) Rule, 2000.

| | | | 1 | - | |
|---|-------------------------|------|--------|-----|---|
| 1 | Bio degradable waste | 1646 | Kg/Day | OWC | Used as manure |
| 2 | Non-biodegradable waste | 712 | Kg/Day | *** | Hand over to local body or sale for recycle |
| 3 | STP Sludge | 40 | Kg/Day | | Used as manure |

7. Conditions under Hazardous Waste & Other Waste (MH & TM) Rules, 2016 for treatment and disposal of hazardous waste:

| | DIL THE | TO THE PARTY OF | 11.001993.0X.0 | |
|---------|---------|-----------------|----------------|--|
| and the | | XXV | | |
| | | NIL | | |

- This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall Ebe binding on the industry.
- This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
- PP shall comply conditions stipulated in Environmental clearance issued by GoM vide No. SEAC-2013/CR-50/TC-2dtd. 24.01.2014

For and on behalf of the Maharashtra Poliution Control Board

> (Dr. P. Anbalagan, tAS) Member Secretary

Received Consent fee of -

| Sr. No. | Amount (Rs.) | D.R | Date | Drawn On |
|---------|---------------|---------------|------------|----------|
| 1. | Rs.1,00,000/- | TXN1612002781 | 23-12-2016 | |
| 2. | Rs.1,00,000/- | TXN1804000214 | 03-04-2018 | - |

Copy to:

- 1. Regional Officer, MPCB, Mumbai and Sub-Regional Officer, MPCB, Mumbai-I
- 2. Chief Accounts Officer, MPCB, Mumbai.
- 3. CC/CAC desk- for record & website updation purposes.

Schedule-I Terms & conditions for compliance of Water Pollution Control:

1 A] Project Proponent has provided Sewage Treatment Plant (STP) with design capacity of 1000 CMD (Based on Extended aeration Technology).

B) The Applicant shall operate the effluent treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under

from time to time, whichever is stringent.

| or No | A Principale | Standards prescribed by Board | | |
|----------|-------------------|---|--|--|
| | | Limiting Concentration in mg/l, except for pH | | |
| 01 | BOD (3 days 27°C) | 10 | | |
| 02 | Suspended Solids | 10 | | |
| 03 04 | COD | 30 | | |
| 04 | Residual Chlorine | 1ppm | | |

C) The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body. In no case, effluent shall find its way to any water body directly/indirectly at any time. Project proponent shall provide flow meter to ensure 60% recycling of treated sewage and shall maintain the record with data logging system. Project Proponent shall achieve the treated domestic effluent standard for the parameter BOD- 10 mg/lit. and shall install online monitoring system within 3 months.

2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of water, works for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or extension or addition thereto.

3) The firm shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.

4) In case the water consumption of the project is not covered under the water consumption of local body, in that situation, the project proponent shall submit the Cess returns in the prescribed format given under the provision of Water (Prevention & Control of Pollution) Cess Act, 1977 and Rules made there under for various categories of water consumption.

In case the water consumption is duly assessed under the quantity of water consumption of local body, the project proponent shall submit certificate to that effect from the concern local body with the request not to assess CESS on their water consumption, being already assesses on the water

consumption of local body.

| Sr. no. | Purpose for water consumed | Water consumption quantity (CMD) |
|---------|-----------------------------|----------------------------------|
| 1. | Domestic purpose | 706 CMD |
| 2. | Industrial process | Nil |
| 3 | Industrial Cooling, Boiler, | Nil |

 The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time/ Environmental Clearance.

my>

Schedule-II

Terms & conditions for compliance of Air & Noise Pollution Control:

 As per your application, you have proposed to erect following stack (s) and to observe the following fuel pattern-

| 1. | D. G. Set (400 KVA) | Acoustic enclosure | 4.0* each | LDO | 40 Ltr/Hr | @ 0.21 Liters/hr /KVA at full load | |
|----|------------------------|-----------------------|-----------|-----|-----------|---|--|

^{*} above roof of the building in which it is installed

The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards:

| A | | |
|--------------------|---------------|------------------------|
| Particulate matter | Not to exceed | 150 mg/Nm ³ |

- The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement alteration well before its life come to an end or erection of new pollution control equipment.
- The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (Including the change of any control equipment, other in whole or in part is necessary).
- Ambient noise level should be confirmed to prescribe standards both during day and night time. The ambient air and noise quality should be closely monitored during any construction phase in the premises.
- 6. Conditions for utilities like Kitchen, Eating Places, Canteens:-
 - The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
 - The toilet shall be provided with exhaust system connected to chimney through ducting.
 - The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
 - d) The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such a way that no nulsance is caused to neighbors.

Schedule-III Details of Bank Guarantees

Project Proponent shall extend the BG as below:

| Sr. No. | (Renewal Of C to O) | Amt of BG Imposed | Submission Period** | Purpose of BG # | Compliance Period | Validity |
|------------|------------------------|----------------------|---|--|----------------------|--|
| 1 | Renewal of Consent | Rs. 25 Lakh | Extend / top up the BG to form total sum of Rs. 25 Lakh | Towards Operation & Maintenance of pollution control system | Continuous | Validity of Consent+ 4 months |

Project Proponent shall submit the Fresh Bank Guarantee as below:

| Sr. No. | (Renewal Of C to O) | Amt of BG Imposed | Submission Period** | Purpose of BG # | Compliance Period | Validity |
|------------|------------------------|----------------------|------------------------|--|------------------------------------|-------------------------------------|
| 1 | Renewal of Consent | Rs. 10 lakhs | 15 days | PP shall achieve the treated domestic effluent standard for the parameter BOD- 10 mg/lit. | within 6 months time period | Validity of Consent+ 4 months |
| 2. | Renewal of Consent | Rs.5 Lakh | 15 days | To install online monitoring system for the parameters Flow, BOD, TSS at the outlet of STP | Within 3 months time period. | Validity of Consent+ 4 months |

^{**} The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of Issue of Consent.

Existing BG obtained for above purpose if any may be extended for period of validity as above.

Schedule - IV General Conditions:

- The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- Industry should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly.
- 3) The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.
- 4) Whenever due to any accident or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.
- 5) The applicant shall provide an alternate electric power source sufficient to operate all pollution control facilities installed to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms and conditions of this consent.
- 6) The firm shall submit to this office, the 30th day of September every year, the Environmental Statement Report for the financial year ending 31st March in the prescribed Form-V as per the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992.
- The industry shall recycle/reprocess/reuse/recover Hazardous Waste as per the provision contain in the HW(MH&TM) Rules 2016, which can be recycled
- 8) /processed/reused/recovered and only waste which has to be incinerated shall go to incineration and waste which can be used for land filling and cannot be recycled/reprocessed etc should go for that purpose, in order to reduce load on incineration and landfill site/environment.
- The industry should comply with the Hazardous and Other Wastes (M & TM) Rules, 2016 and submit the Annual Returns as per Rule 6(5) & 20(2) of Hazardous and Other Wastes (M & TM) Rules, 2016 for the preceding year April to March in Form-IV by 30th June of every year.
- An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- Industry shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act,1981 and Environmental Protection Act,1986 and industry specific standard under EP Rules 1986 which are available on MPCB website(www.mpcb.gov.in).
- 12) The industry shall constitute an Environmental cell with qualified staff/personnel/agency to see the day to day compliance of consent condition towards Environment Protection.
- 13) Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes/sewers downstream of the terminal manholes. No effluent shall find its way other than in designed and provided collection system.
- 14) Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
- 15) The applicant shall install a separate meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.
- 16) Conditions for D.G. Set
- Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
- b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.

For

- Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
- d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
- A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use
- f) D.G. Set shall be operated only in case of power failure.
- g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
- The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel
- 17) The industry should not cause any nuisance in surrounding area.
- 18) The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 d8 (A) during day time and 70 d8 (A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.
- 19) The applicant shall maintain good housekeeping.
- 20) The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a statement on available open plot area, number of trees surviving as on 31st March of the year and number of trees planted by September end, with the Environment Statement.
- 21) The non-hazardous solid waste arising in the factory premises, sweepings, etc. be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal of solid waste.
- 22) The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipments provided for without previous written permission of the Board. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.
- 23) The industry shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.
- 24) The industry shall submit quarterly statement in respect of industries' obligation towards consent and pollution control compliance's duly supported with documentary evidences (format can be downloaded from MPCB official site).
- 25) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 26) The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dt. 16.11.2009 as amended.

MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/ 24010437

Fax: 24023516

Website: http://mpcb.gov.in E-mail: cac-cell@mpcb.gov.in



Kalpataru Point, 2nd - 4th Floor Opp. Cine Planet Cinema, Near Sion Circle, Sion (E) Mumbai-400 022.

Consent order No: - Format1.0/BO/CAC-cell/UAN No. 0000060943/Auto-Renewal/CAC- 1901001954
Date- 25 01 2619

To.

M/s Nish Developers Pvt. Ltd., C.S. No. 77, New Islam Mill Compound, Mumbai –400 012.

Subject: Auto-renewal of Consent to Operate for Wing A,B,C,D,E,F & G of Building No. 1 of Redevelopment project in Red Category.

Ref.: 1. Environment Clearance accorded by SEIAA vide No. SEAC-2013/CR-50/TC 2 dtd. 24/01/2014.

- Previous Consent to Operate granted by Board vide no. Format 1.0/BO/CAC-Cell/UAN No. 0000016945/ CR/CAC-1804000770 dtd. 17/04/2017.
- 3. Board's Circular dtd. 03/12/2015 regarding Auto-renewal of Consent.

Your application No. 0000060943 Dated 22/11/2018.

For: grant of Consent to Operate under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 6 of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

- The Consent to Operate is valid for period upto 30/11/2019.
- The capital investment of the project is Rs. 73.99 Crs as per C.A. certificate submitted by project proponent.
- 3. The Consent to Operate is valid for Wing A,B,C,D,E,F & G of Building No. 1 of Redevelopment project of M/s Nish Developers Pvt. Ltd. at plot bearing C.S. No. 77, New Islam Mill Compound, Mumbai –400 012 on total plot area of 26,247.12 Sq. Mtrs. for construction BUA of 54,950 Sq. Mtrs. out of total construction BUA of 2,97,654.39 Sq. Mtrs. as per Environmental Clearance including utilities and services.
- 4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

| Sr. No. | Description | Permitted quantity of discharge (CMD) | Standards to be achieved | Disposal |
|------------|----------------------|---|--------------------------------|---|
| 1. | Trade effluent | NIL | NA | NA . |
| 2. | Domestic effluent | 611.95 | As per Schedule –I | The treated domestic effluent shall be 60% recycled for secondary purposes and remaining shall be utilized on land for gardening and connected to sewerage system provided by Local Body. |

Conditions under Air (P& CP) Act, 1981 for air emissions:

| Sr. No. | | Number of Stack | Standards to be achieved |
|------------|--------------------|-----------------|--------------------------|
| | D.G. Set (400 KVA) | 1 | As Per Schedule -II |

"M/s Nish Developers Pvt. Ltd.", SRO Mumbai I/UAN No. 0000060943

Page 1 of 6

6. Conditions under Municipal Solid Waste (Management and Handling) Rule, 2000:

| Sr. No. | Type Of Waste | Quantity | Treatment | Disposal |
|------------|-------------------|--------------|-------------------------------|--|
| 1 | Biodegradable | 1,646 Kg/day | OWC followed by composting | Used as Manure |
| 2 | Non-Biodegradable | 712 Kg/day | | Segregate and Hand over to Local Body for recycling |
| 3 | STP Sludge | 40 Kg/D | | Used as Manure |

Conditions under Hazardous and Other Wastes (Management and Transboundary Movement) Rules,
 2016 for treatment and disposal of hazardous waste:

| Sr. No. | Type Of Waste | Quantity | UOM | Treatment | Disposal | 1 |
|------------|---------------|----------|-----|------------------|----------|---|
| No. | RESIDENCE TO | | | and the state of | | 1 |
| | | | NIL | | | |

- The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
- Project Proponent shall operate organic waste digester along with composting facility and compost obtained shall be used as manure in their own garden/ plantation.
- PP shall comply with the conditions stipulated in Environmental clearance issued by SEIAA vide No. SEAC-2013/CR-50/TC-2 dtd. 24/01/2014.
- This Consent is issued under the auto renewal consent policy of the Board vide letter No. MPCB/AS(T)/ TB/B-5088 dtd. 03/12/2015 as per self-certificate submitted by Mr. Jaiprakash H. Khemkai, authorized signatory.
- 13. The applicant shall inform the Board in each financial year about the change in Capital Investment of the Industry. In case, if the Capital investment is increased by an amount upto 10 % then industry shall make payment of the corresponding fees for consent to establish and also difference in consent to operate fees for the corresponding block year. In case, if there is increase in Capital Investment by over 10% then the industry shall submit a fresh application in prescribed form.

For and on behalf of the Maharashtra Pollution Control Board

> (E. Ravendiran, IAS) Member Secretary

Received Consent fee of -

| Sr.No. | Amount | DR/ DD/ RTGS/ NEFT/ TXN No. | Bank Name | Date |
|--------|----------------|-----------------------------|-----------|------------|
| 1 | Rs. 1,00,000/- | TXN1811001650 | - | 22/11/2018 |

Copy to:

- Regional Officer(Mumbai)/ Sub-Regional Officer (Mumbai-I), M.P.C. Board.
 - -They are directed to ensure the compliance of the consent conditions.
- 2. Chief Accounts Officer, MPCB, Mumbai.
- 3. CC/CAC desk- for record & website updating purposes.

Schedule-I

Terms & conditions for compliance of Water Pollution Control:

- A] As per your application, you have provided Sewage Treatment Plants of designed capacity 1,000 CMD based on extended aeration technology for the treatment of 611.95 CMD of sewage.
 - B) The Applicant shall operate the Sewage Treatment Plant (STP) to treat the sewage so as to achieve the following standards/ prescribed under EP Act, 1986 and Rules made there under from time to time, whichever is stringent:

| Sr. No | Parameters | Standards prescribed by Board |
|--------|-------------------|---|
| | | Limiting Concentration in mg/l, except for pH |
| 01 | BOD (3 days 27°C) | 10 |
| 02 | Suspended Solids | 10 |
| 03 | COD | 30 |
| 04 | Residual Chlorine | 1ppm |

C) The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body. In no case, effluent shall find its way to any water body directly/indirectly at any time. Project proponent shall provide flow meter to ensure 60% recycling of treated sewage and shall maintain the record with data logging system. PP shall achieve the treated domestic effluent standard for the parameter BOD- 10 mg/lit.

Project Proponent shall install online continuous monitoring system for the parameters Flow, BOD & TSS at the outlet of Sewage Treatment Plant with the connectivity to MPCB Server.

- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system and/or extension or addition thereto.
- The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution)Act, 1974 and as amended, and other provisions as contained in the said act.

| Sr. No. | Purpose for water consumed | Water consumption quantity (CMD) |
|---------|--|----------------------------------|
| 1 | Industrial Cooling, spraying in mine pits or boiler feed | 0.00 |
| 2 | Domestic purpose | 706 |
| 3 | Processing whereby water gets polluted & pollutants are easily biodegradable | 0.00 |
| 4 | Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic | 0.00 |

Schedule-II

Terms & conditions for compliance of Air Pollution Control:

 As per your application, you have proposed to installed the Air pollution control (APC)system and also erected following stack (s) and to observe the following fuel pattern-

| Sr. No. | Stack Attached To | APC System | Height in Mtrs. | Type of Fuel | Quantity & UoM | 5O ₂ |
|------------|-----------------------|-----------------------|--------------------|-----------------|-------------------|-----------------|
| | D.G. Set (400 KVA) | Acoustic Enclosure | 4.0* | LDO | 40 Ltrs/Hr | 30.2 Kg/D |

^{*} Above roof of the building in which it is installed.

The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards:

| Total Particulate matter | Not to exceed | 150 mg/Nm ³ |
|--------------------------|---------------|------------------------|
| | 01 | |

- The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement alteration well before its life come to an end or erection of new pollution control equipment.
- 4. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

Schedule-III Details of Bank Guarantees

| Sr. No. | Consent (Renewal Of C to O) | Amt of BG Imposed | Submission Period** | Purpose of BG # | Compliance Period | Validity |
|------------|-----------------------------------|-------------------------|------------------------|--|----------------------|---|
| 1 | C to R | Rs.25 Lakh | Existing | Operate & Maintenance of the pollution control system & compliance of the Consent condition | 30/11/2019 | Extend up to 31/03/2020 after expiry |
| 2 | C to R | Rs.10 Lakh | Existing | Towards achieving standard of BOD – 10 mg/l of treated sewage. | 30/11/2019 | Extend up to 31/03/2020 after expiry |
| 3 | C to R | Rs.5 Lakh | Existing | Towards installation of online monitoring system for the parameters Flow, TSS & BOD at the outlet of STP | 30/11/2019 | Extend up to 31/03/2020 after expiry |

^{*} The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.

Schedule-IV

General Conditions:

- The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act 1986 and Municipal Solid Waste (Management & Handling) Rule 2000, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011.
- 3) Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4) Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5) Conditions for D.G. Set
 - Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Applicant should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - Applicant should make efforts to bring down noise level due to DG set, outside their premises, within ambient noise requirements by proper sitting and control measures.
 - Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - f) D.G. Set shall be operated only in case of power failure.
 - The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel.
- Solid Waste The applicant shall provide onsite municipal solid waste processing system & shall comply with Municipal Solid Waste (Management & Handling) Rule 2000 & E-Waste (M & H) Rule 2011.
- Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- The treated sewage shall be disinfected using suitable disinfection method.
- 10) The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11) The applicant shall make an application for renewal of the consent atleast 60 days before date of the expiry of the consent.

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MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/ 24010437

Fax: 24023516

Website: http://mpcb.gov.in
E-mail: cac-cell@mpcb.gov.in



Kalpataru Point, 2nd - 4th Floor Opp. Cine Planet Cinema, Near Sion Circle, Sion (E) Mumbai-400 022.

Consent order No: - Format 1.0/BO/CAC-cell/UAN No. 0000057929/0/10th CAC- 1903000823

To,

M/s Nish Developers Pvt. Ltd., C.S. No. 77, New Islam Mill Compound, Curry Road, Mumbai –400 012.

Subject: Grant of Consent to 1st Operate (Part-II) for Building No. 2 (Rehabilitation Shops) & Sale Building No. 3 (One Avighna Park) in Red Category.

Ref.: 1. Environment Clearance accorded by SEIAA vide No. SEAC-2013/CR-50/TC 2 dtd. 24/01/2014.

2. Minutes of Consent Appraisal Committee meeting held on 29/01/2019.

Your application No. 0000057929 Dated 05/10/2018.

For: grant of Consent to Operate under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 6 of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

- 1. The Consent to Operate (Part-II) is valid for period up to 31/12/2019.
- 2. The capital investment of the project is Rs. 403.976 Crs as per C.A. certificate submitted by project proponent.
- 3. The Consent to Operate (Part-II) is valid for Building No. 2 (Rehabilitation Shops) & Sale Building No. 3 (One Avighna Park) of M/s Nish Developers Pvt. Ltd. at plot bearing C.S. No. 77, New Islam Mill Compound, Curry Road, Mumbai –400 012 on total plot area 29,840.22 sq. mtrs. for construction BUA 1,89,858.55 sq. mtrs. out of total construction BUA 3,27,346.68 sq. mtrs. as per Environmental Clearance including utilities and services.
- 4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

| Sr. No. | Description | Permitted quantity of discharge (CMD) | Standards to be achieved | Disposal |
|------------|----------------------|---|--------------------------------|---|
| 1. | Trade effluent | NIL | NA | NA |
| 2. | Domestic effluent | 317 | As per Schedule –I | The treated domestic effluent shall be 60% recycled for secondary purposes and remaining shall be utilized on land for gardening and connected to sewerage system provided by Local Body. |

5. Conditions under Air (P& CP) Act, 1981 for air emissions:

| Sr. No. | Description of stack/ source | Number of Stack | Standards to be achieved |
|------------|------------------------------|-----------------|--------------------------|
| | | N.A. | |

"M/s Nish Developers Pvt. Ltd.", SRO Mumbai I/UAN No. 0000057929

Page 1 of 6

6. Conditions under Municipal Solid Waste Management Rule, 2016:

| Sr. No. | Type Of Waste | Quantity | Treatment | Disposal |
|------------|-------------------|------------|----------------------------|---|
| 1 | Biodegradable | 400 Kg/day | OWC followed by composting | Used as Manure |
| 2 | Non-Biodegradable | 200 Kg/day | | Segregate and Hand over to Local Body for recycling |
| 3 | STP Sludge | 40 Kg/D | | Used as Manure |

7. Conditions under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 for treatment and disposal of hazardous waste:

| Sr. No. | Type Of Waste | Quantity | UOM | Treatment | Disposal | |
|---------|---------------|----------|-----|-----------|----------|--|
| | | | NIL | | | |

- 8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
- 10. Project Proponent shall comply with the conditions stipulated in Environmental clearance issued by SEIAA vide No. SEAC-2013/CR-50/TC-2 dtd. 24/01/2014.
- 11. Project Proponent shall submit undertaking in Board's prescribed format within 15 days towards compliance of conditions of Environmental Clearance (EC) and Consent to Operate conditions.
- 12. Project Proponent shall submit the undertaking within 15 days in the prescribed format towards the part of the built up area/ building for which application for 1st Consent to Operate (Part-II) is made and that the same is included in the Environmental Clearance accorded.
- 13. Project Proponent shall operate Sewage Treatment Plant so as to achieve the treated domestic effluent standard for the parameter BOD- 10 mg/lit.
- 14. The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and/ or connected to local body sewer line.
- 15. Project Proponent shall operate organic waste digester along with composting facility and compost obtained shall be used as manure in their own garden/ plantation.
- 16. Project Proponent shall submit Bank Guarantee of Rs. 25 Lakhs (including existing BGs) towards O&M of pollution control system and compliance of consent conditions.
- 17. Project Proponent will be responsible for proper operation & maintenance of pollution control systems for initial period of five years after Society formation and afterward handover the facility to the Society for its further operation in good and working conditions

For and on behalf of the Maharashtra Pollufion Control Board

> (E. Raverdiran, IAS) Member Secretary

Received Consent fee of -

| Sr.No. | Amount | DR/ DD/ RTGS/ NEFT/ TXN No. | Bank Name | Date |
|--------|----------------|-----------------------------|------------------|------------|
| 1 | Rs. 8,07,952/- | TXN1810000471 | | 06/10/2018 |

Copy to:

- Regional Officer(Mumbai)/ Sub-Regional Officer (Mumbai-I), M.P.C. Board.
 -They are directed to ensure the compliance of the consent conditions.
- 2. Chief Accounts Officer, MPCB, Mumbai.
- 3. CC/CAC desk- for record & website updating purposes.

Schedule-I

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have provided Sewage Treatment Plants of designed capacity 1,000 CMD based on extended aeration technology for the treatment of 317 CMD of sewage along with 611.95 CMD of sewage from (Part-I: Rehab Bldg. 1).
 - B] The Applicant shall operate the Sewage Treatment Plant (STP) to treat the sewage so as to achieve the following standards/ prescribed under EP Act, 1986 and Rules made there under from time to time, whichever is stringent:

| Sr. No | . Parameters | Standards prescribed by Board | |
|--------|-------------------|-----------------------------------|--------------|
| | | Limiting Concentration in mg/l, e | xcept for pH |
| 01 | BOD (3 days 27°C) | 10 | • |
| 02 | Suspended Solids | 20 | |
| 03 | COD | 50 | |
| 04 | Residual Chlorine | 1ppm | 70 |

- C] The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body. In no case, effluent shall find its way to any water body directly/indirectly at any time. Project proponent shall provide flow meter to ensure 60% recycling of treated sewage and shall maintain the record with data logging system. PP shall achieve the treated domestic effluent standard for the parameter BOD- 10 mg/lit.
- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system and/or extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution)Act, 1974 and as amended, and other provisions as contained in the said act.

| Sr. No. | Purpose for water consumed | Water consumption quantity (CMD) | |
|---------|--|----------------------------------|--|
| 1 | Industrial Cooling, spraying in mine pits or boiler feed | 0.00 | |
| 2 | Domestic purpose | 360.00 | |
| 3 | Processing whereby water gets polluted & pollutants are easily biodegradable | 0.00 | |
| 4 | Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic | 0.00 | |

Schedule-II

Terms & conditions for compliance of Air Pollution Control:

1. As per your application, you have proposed to installed the Air pollution control (APC)system and also erected following stack (s) and to observe the following fuel pattern-

| Sr. No. | Stack Attached To | APC System | Height in Mtrs. | Type of Fuel | Quantity & UoM | SO ₂ |
|------------|-------------------|------------|-----------------|-----------------|----------------|-----------------|
| | | | N.A. | | | |

2. The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards:

| Total Particulate matter | Not to exceed | 150 mg/Nm ³ |
|--------------------------|---------------|------------------------|
| | 1 | |

- 3. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement alteration well before its life come to an end or erection of new pollution control equipment.
- 4. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

Schedule-III **Details of Bank Guarantees**

| Sr. No. | Consent (Renewal Of C to O) | Amt of BG Imposed | Submission Period** | Purpose of BG # | Compliance Period | Validity |
|------------|-----------------------------------|--|---------------------------------|---|-----------------------|---------------------|
| 1 | C to R | Rs.25 Lakh (including existing BGs) | Within 15 days | Operate & Maintenance of the pollution control system & compliance of the Consent conditions | 31/12/2019 | Up to 30/04/2020 |
| * The | e above Bank espective Reg | Guarantee(s) gional Office v | shall be subm vithin 15 days | of the date of issue of Consen | r of Regional O t. | fficer at |
| | | | | | 00% | |
| | | | | | 2/2 | |
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| | | X | 19/ | | | |
| | | 1/25) | | | | |
| | No | | | | | |
| | | | | | | |
| | | | | | | |

Schedule-IV

General Conditions:

- 1) The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2) The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act,1981 and Environmental Protection Act 1986 and Municipal Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011.
- 3) Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4) Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5) Conditions for D.G. Set
 - Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Applicant should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Applicant should make efforts to bring down noise level due to DG set, outside their premises, within ambient noise requirements by proper sitting and control measures.
 - Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - f) D.G. Set shall be operated only in case of power failure.
 - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - h) The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel.
- 6) Solid Waste The applicant shall provide onsite municipal solid waste processing system & shall comply with Municipal Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9) The treated sewage shall be disinfected using suitable disinfection method.
- 10) The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11) The applicant shall make an application for renewal of the consent atleast 60 days before date of the expiry of the consent.



Maharashtra Pollution Control Board

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Annexure 3-1st CTO BLDG 4

MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437 Fax: 24023516

Website: http://mpcb.gov.in Email: cac-cell@mpcb.gov.in



Kalpataru Point, 2nd and 4th floor, Opp. Cine Planet Cinema, Near Sion Circle, Sion (E), Mumbai-400022

No:- Format1.0/CAC-CELL/UAN No.0000085275/CO - 2007001708

Date: 29 07 2020

To,

Nish Developers Pvt Ltd., C.S. NO. 77, New Islam Mill Compound, Currey Road, Mumbai-400012.

Sub: Grant of 1st Consent to Operate part-III (final) under L.S.I Red Category

- Ref: 1. Environment Clearance accorded by Env. Dept GoM vide No. SEAC-2013 /CR-50/TC-2 dtd. 24/01/2014.
 - Amendment in Environment Clearance accorded by Env. Dept GoM vide No. SEAC-2013/CR-50/TC-2 dtd. 27/02/2015.
 - Corrigendum in Environment Clearance accorded by Env. Dept GoM vide No. SEAC-2013/CR-50/TC-2 dtd. 16/11/2017.
 - Revalidation of Consent to Establish accorded by the Board vide No. Format 1.0/BO/CAC-Cell/UAN No. 0000061619/CE(Revalidation)/CAC-1905001045 dtd. 17/05/2019.
 - Auto-renewal of Consent to Operate accorded by the Board vide No. Format 1.0/BO/CAC-Cell/UAN No. 0000060943/Auto-Renewal/CAC-1901001954 dtd. 25/01/2019.
 - Consent to 1st Operate (Part-II) accorded by the Board vide No. Format 1.0/BO/ CAC-Cell/UAN No. 0000057929/O/10thCAC-1903000823 dtd. 14/03/2019.
 - Minutes of Consent Appraisal Committee meeting held on 19/06/2020 & 26/06/2020.

Your application NO. MPCB-CONSENT-0000085275

For: Grant of 1st Consent to Operate part-III (final) under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal ofAuthorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundry Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I,II,III & IV annexed to this order:

- The 1st Consent to Operate is granted for a period up to 31.12.2020
- The capital investment of the project is Rs.516.996 Crs. (As per C.A Certificate submitted by industry).
- 3. The Grant of 1st Consent to Operate part-III (final) is valid for Redevelopment project named as Nish Developers Pvt Ltd., C.S. NO. 77, New Islam Mill Compound, Currey Road, Mumbai-400012. on Total Plot Area of 29,840.22 SqMtrs for construction BUA of Total Construction area 65,569 SqMtrs out of Total Construction BUA of 3,27,346.68 SqMtrs as per EC granted dated 24/01/2014 including utilities and services

| Sr.No | Permission Obtained | Plot Area (SqMtr) | BUA (SqMtr) |
|-------|---------------------|-------------------|-------------|
| 1 | EC- dtd. 24/01/2014 | 26247.12 | 297654.39 |

NISH DEVELOPERS PVT LTD/CO/UAN No.MPCB-CONSENT-0000085275

Page 1 of 7



Maharashtra Pollution Control Board 5f21464aa023ff3c89003e50

| 2 | Amendment in EC- dtd. 27/02/2015 | 29840.22 | 327346.68 |
|---|---------------------------------------|----------|-----------|
| 3 | Corrigendum in EC- dtd. 16/11/2017 | 29840.22 | 327346.68 |
| 4 | C to E- dtd. 17/05/2019 | 29840.22 | 65569.00 |
| 5 | C to O (part)- dtd. 25/01/2019 | 26247.12 | 54950.00 |
| 6 | C to O (part)- dtd. 14/03/2019 | 29840.22 | 189858.55 |

4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

| Sr No | Description | Permitted (in CMD) | Standards to | Disposal |
|----------|----------------------|-----------------------|------------------------|--|
| 1. | Trade effluent | Nil | Nil | Nil |
| _ | Domestic effluent | 1160 | As per Schedule - I | The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body |

Conditions under Air (P& CP) Act, 1981 for air emissions:

| Stack No. | Description of stack / source | Number of Stack | Standards to be achieve | |
|-----------|-------------------------------|--------------------|-------------------------|--|
| 0 | 0 | 0 | As per Schedule -II | |

6. Conditions under Solid Waste Rules, 2016:

| Sr No | Type Of Waste | Quantity & UoM | Treatment | Disposal |
|----------|-------------------------|-------------------|--|----------------------------|
| - 3 | Biodegradable waste | 2046 Kg/Day | Organic waste converter followed by Composting facility. | Used as Manure. |
| 2 | Non-Biodegradable waste | 712 Kg/Day | Segregation | By Sale to Auth. Vendor |
| 3 | STP Sludge | 40 Kg/Day | SDB | Used as a Manure. |

 Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for treatment and disposal of hazardous waste:

| Sr No | Category No. | Quantity | UoM | Treatment | Disposal |
|-------|--------------|----------|-----|-----------|----------|
| 1 | | | NA | NA | NA |

- The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 9 This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
- 10 PP shall submit the undertaking in Board's prescribed format within 15 days regarding compliance of conditions stipulated in Environmental Clearance (EC) and Consent to Operate (Part-III).
- AP shall submit the BG of Rs. 25 lakhs towards O&M of STP, OWC and compliance of conditions stipulated in EC and Consent to Operate.

NISH DEVELOPERS PVT LTD/CO/UAN No.MPCB-CONSENT-0000085275

Page 2 of 7



Maharashtra Pollution Control Board 5f21464aa023ff3c89003e50

- PP shall provide adequate capacity of sewage treatment plant so as to achieve treated domestic effluent standard for the parameter BOD- 10 mg/lit.
- 13 The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening.
- 14 The online monitoring system installed for the parameters Flow, BOD, TSS at the outlet of STP and shall be connected to MPCB Server.
- PP will be responsible for proper operation & maintenance of pollution control systems for initial period of five years after Society formation and afterwards handover the facility to the Society for its further operation in good and working conditions.

For and on behalf of the Maharashtra Pollution Control Board.

> (E. Ravengiran IAS) Member Secretary

Received Consent fee of -

 Sr.No Amount(Rs.) Transaction/DR.No.
 Date
 Transaction Type

 1
 1033992.00
 TXN1912002131
 31/12/2019
 Online Payment

Copy to:

- Regional Officer, MPCB, Mumbai and Sub-Regional Officer, MPCB, Mumbai I
- They are directed to ensure the compliance of the consent conditions.
- 2. Chief Accounts Officer, MPCB, Sion, Mumbai



NISH DEVELOPERS PVT LTD/CO/UAN No.MPCB-CONSENT-0000085275

Page 3 of 7



Maharashtra Pollution Control Board

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SCHEDULE-I Terms & conditions for compliance of Water Pollution Control:

- A] As per your application, you have provided MBBR Technology based Sewage Treatment Plants (STPs) of combined capacity 1160 CMD for treatment of domestic effluent of 1160 CMD.
 - B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

| Sr. No. | Parameters | Standards prescribed by Board | | |
|---------|--------------------|---|--|--|
| 7 | | Limiting Concentration in mg/l, except for pH | | |
| 1. | BOD (3 days 27o C) | 10 | | |
| | Suspended Solids | 20 | | |
| 3. | COD | 50 | | |
| | Residual Chlorine | 1ppm | | |

- C] The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body.
- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act,1974 and as amended, and other provisions as contained in the said act.

| Sr. No. | Purpose for water consumed | Water consumption quantity (CMD) |
|------------|--|-------------------------------------|
| | Industrial Cooling, spraying in mine pits or boiler feed | 0.00 |
| 2. | Domestic purpose | 1249.00 |
| 3. | Processing whereby water gets polluted & pollutants are easily biodegradable | 0.00 |
| 4. | Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic | 0.00 |

 The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time.

Page 4 of 7



Maharashtra Pollution Control Board

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SCHEDULE-II Terms & conditions for compliance of Air Pollution Control:

 As per your application, you have provided the Air pollution control (APC)system and also proposed to erect following stack (s) and to observe the following fuel pattern-

| Stack No. | Stack Attached To | APC System | Height in Mtrs. | Type of Fuel | Quantity & UoM |
|--------------|----------------------|------------|--------------------|-----------------|----------------|
| 0 | 0 | 0 | 0 | 0 | 0 Ltr/Hr |

 The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards.

| Total Particular matter | Not to exceed | 150 mg/Nm3 |
|-------------------------|---------------|--------------|
| Total Farticalal Indice | HOL LO CACCCO | LOU HIG/MINS |

- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacemenalteration well before its life come to an end or erection of new pollution control equipment.
- 4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
- 5) Conditions for utilities like Kitchen, Eating Places, Canteens:
 - a) The kitchen shall be provided with exhaust system chimney with oil catcher connected to chimney through ducting.
 - b) The toilet shall be provided with exhaust system connected to chimney through ducting.
 - The air conditioner shall be vibration proof and the noise shall not exceed 68 dB(A).
 - d) The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. higher than the nearest tallest building through ducting and shall discharge into open air in such a way that no nuisance is caused to neighbors.

NISH DEVELOPERS PVT LTD/CO/UAN No.MPCB-CONSENT-0000085275



Maharashtra Pollution Control Board **5f21464aa023ff3c89003e50**

SCHEDULE-III Details of Bank Guarantees:

| Sr. No. | Consent(C2E/C 20/C2R) | Amt of BG Imposed | Submission Period | Purpose of BG | Compliance Period | Validity Date |
|------------|---|-------------------------|----------------------|--|----------------------|------------------|
| 1 | 1st part Consent to Operate (Part- III) | | 15 days | Towards O & M of Pollution Control System & compliance of Consent conditions. | Monthly | 30/04/2021 |

** The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent. # Existing BG obtained for above purpose if any may be extended for period of validity as above.

BG Forfeiture History

| Srno. | Consent (C2E/C2O/C2R) | Amount of BG imposed | Submission Period | Purpose | Amount of BG Forfeiture | BG |
|-------|--------------------------|----------------------------|----------------------|---------|-------------------------------|----|
| | | | NA | | | |



Page 6 of 7



Maharashtra Pollution Control Board

5f21464aa023ff3c89003e50

SCHEDULE-IV

General Conditions:

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act,1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011.
- Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Conditions for D.G. Set
 - Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - f) D.G. Set shall be operated only in case of power failure.
 - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
- 6 Solid Waste The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- 7 Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9 The treated sewage shall be disinfected using suitable disinfection method.
- 10 The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11 The applicant shall make an application for renewal of the consent at least 60 days before date of the expiry of the consent.

NISH DEVELOPERS PVT LTD/CO/UAN No.MPCB-CONSENT-0000085275

Page 7 of 7

| 5 | MPCB- CONSENT- 0000005355 | Neo Capricon Plaza Pvt. Ltd., CTS No. 37, 37/1, Next to Jahangir Hospital, Sasoon Road, Tal. Haveli, Dist. Pune – 411 001 | APPROVED Extension of validity of Consent to Operate | Up to 31.05.2021 | Committee noted that PP has applied for renewal of consent and accordingly CAC in its meeting dated 25 & 26/04/2017 had approved grant of renewal of Consent for period up to 31/05/2018 subject to receipt of additional Consent fees. However, PP has failed to pay the fee in time i.e before the granted validity period but latter on paid the additional consent fees of Rs. 14,09,000/for period up to 31/05/2020. Committee also noted that due to expiry of validity period, consent could not be issued as the consent validity period was approved up to 31/5/2018. In view of above, it was decided to ask the PP to apply separately for renewal of consent for onward period from 31/05/2018. |
|---|---------------------------------|--|---|------------------|---|
| 6 | | Nish Developers Pvt Ltd., C.S. NO. 77, New Islam Mill Compound, Currey Road, Mumbai- 400012. | APPROVED | | Committee noted the PP's request to exempt the condition no.6 of earlier CAC MOM i.e. to apply for renewal of existing consent of Part-I & II as they have handed over the building to the society 5 Yr before. Further, they have common STP at Part II project for the treatment of sewage generated from these societies including of part III building project and operating the same satisfactory. For which PP has already took the responsibility. |
| | | | | | As the PP has common treatment facility and is being operated by the PP it was decided to keep the condition in abeyance and all other conditions remain unchanged. |
| | Table Item | | | | |
| 1 | | Government Hospitals, Mumbai, Pune, Nagpur, | Combine consent and BMW Authorization | | Committee noted that, Board has received office letter of Director, Medical Education and Research, dated 29.06.2020 for requesting issuance of combine consent and BMW authorization to the Government Hospitals under Bio Medical Waste |

MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437

Fax: 24023516

Website: http://mpcb.gov.in Email: cac-cell@mpcb.gov.in



Kalpataru Point, 2nd and 4th floor, Opp. Cine Planet Cinema, Near Sion Circle, Sion (E), Mumbai-400022

Date: 31/03/2023

Infrastructure/RED/L.S.I

No:- Format1.0/CC/UAN No.0000128033/CR/2303002644

To, M/s. NISH DEVELOPERS PVT LTD, CS no 77, Currey Road, Mumbai



Sub: Renewal of Consent to Operate for Building Construction Project.

Ref:

- 1. Application Submitted by SRO-Mumbai-I
- 2. Minutes of 23rd CC meeting dtd-19.03.2022 & 21.03.2022.
- 3. SCN for Refusal of Consent dtd-26.04.2022.
- 4. Minutes of 10th CC Meeting dtd- 29.09.2022.

Your application NO. MPCB-CONSENT-0000128033

For: grant of Consent to Renewal under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal ofAuthorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundry Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I,II,III & IV annexed to this order:

- Renewal of Consent is Valid upto-31.12.2023.
- 2. The capital investment of the project is Rs.236.92 Cr. (As per C.A Certificate submitted by industry).
- 3. The Consent to Renewal is valid for Building Construction Project named as M/s. NISH DEVELOPERS PVT LTD, CS no 77, Currey Road, Mumbai on Total Plot Area of 29,840.22 Sq.Mtrs for construction BUA of 65569 Sq.Mtrs out of Total Construction BUA of 3,27,346.68 Sq.Mtrs as per EC granted dated-24.01.2014 & amended on 27.02.2015 including utilities and services.

| Sr.No | Permission Obtained | Plot Area (SqMtr) | BUA (SqMtr) |
|-------|---|----------------------|-------------|
| | Environmental Clearance issued dtd-24.01.2014 | 26247.12 | 297654.39 |
| 2 | Amended E.C.dtd- 27.02.2015 | 29840.22 | 327346.68 |
| 3 | Revalidation of CtoE dated 17.05.2019 | 29840.22 | 327346.68 |
| 4 | Consent to 1st Operate-29.07.2020 | 29840.22 | 65569.00 |

4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

| Sr No | Description | Permitted (in CMD) | Standards to | Disposal |
|-------|----------------|--------------------|--------------|----------|
| 1. | Trade effluent | Nil | NA | NA |

| Sr No | Description | Permitted | Standards to | Disposal |
|----------|----------------------|-----------|--------------|--|
| | Domestic effluent | 160 | · | The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body |

5. Conditions under Air (P& CP) Act, 1981 for air emissions:

| Stack No. | Description of stack / source | Number of Stack | Standards to be achieved |
|-----------|-------------------------------|--------------------|--------------------------|
| S-1 | DG set-750 KVA | 1 | As per Schedule -II |

6. Conditions under Solid Waste Rules, 2016:

| Sr No | Type Of Waste | Quantity & UoM | Treatment | Disposal |
|----------|------------------------------------|----------------|-------------|---|
| | Organic Municipal solid waste | 394 Kg/Day | OWC | use as manure |
| 2 | Inorganic Municipal solid waste | 179 Kg/Day | Segregation | sent to recycling to authorized agency. |

7. Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for treatment and disposal of hazardous waste:

| Sr No | Category No. | Quantity | UoM | Treatment | Disposal |
|-------|--------------|----------|-----|-----------|----------|
| NA NA | | | | | |

- 8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
- 10. PP shall submit the BG of Rs. 25 lakhs towards O&M of STP, OWC and compliance of conditions stipulated in EC and Renewal of Consent.
- 11. The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening.
- 12. Project Proponent shall install online monitoring system for the parameter pH, SS, BOD and flow at the outlet of STP.
- 13. Project Proponent shall operate the Organic waste digester with composting facility or biodigestor with composting facility effectively
- 14. The project proponent shall make provision of charging of electric vehicles in atleast 30 % of total available parking area.
- 15. The Project Proponent shall comply with the Environmental Clearance obtained dtd-27.02.2015 for construction project having total plot area of 29840.22 Sq.Mtrs and total construction BUA of 327346.68 Sq.Mts as per specific condition of EC.

- 16. PP shall submit an affidavit in Boards prescribed format within 15 days regarding compliance of C to E & Environmental Clearance/CRZ Clearance.
- . This consent is issued as per communication letter dated 03/11/2022 which is approved by competent authority of the board.

Received Consent fee of -

| Sr.No | Amount(Rs.) | Transaction/DR.No. | Date | Transaction Type |
|-------|-------------|--------------------|------------|------------------|
| 1 | 947680.00 | TXN2112002613 | 22/12/2021 | Online Payment |
| 2 | 473840.00 | TXN2303005269 | 30/03/2023 | Online Payment |
| 3 | 1726606.00 | TXN2303005268 | 30/03/2023 | Online Payment |

Paid Penal fees of Rs.1726606.00 towards late applied. Copy to:

- 1. Regional Officer, MPCB, Mumbai and Sub-Regional Officer, MPCB, Mumbai I
- They are directed to ensure the compliance of the consent conditions.
 They are directed to obtained B.G. of Rs.25.0 Lakhs towards compliance of consent condition & E.C. Compliance.
- 2. Chief Accounts Officer, MPCB, Sion, Mumbai

SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

- A] As per your application, you have provided MBBR Technology based Sewage Treatment Plants (STPs) of combined capacity 160 CMD for treatment of domestic effluent of 160 CMD.
 - B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

| Sr.No | Parameters | Limiting concentration not to exceed in mg/l, except for pH |
|-------|----------------|--|
| 1 | рН | 5.5-9.0 |
| 2 | BOD | 10 |
| 3 | COD | 50 |
| 4 | TSS | 20 |
| 5 | NH4 N | 5 |
| 6 | N-total | 10 |
| 7 | Fecal Coliform | less than 100 |

- C] The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body.
- The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act,1974 and as amended, and other provisions as contained in the said act.

| Sr. No. | Purpose for water consumed | Water consumption quantity (CMD) |
|------------|--|----------------------------------|
| 1. | Industrial Cooling, spraying in mine pits or boiler feed | 0.00 |
| 2. | Domestic purpose | 183.00 |
| 3. | Processing whereby water gets polluted & pollutants are easily biodegradable | 0.00 |
| 4. | Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic | 0.00 |

5) The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time.

SCHEDULE-II

Terms & conditions for compliance of Air Pollution Control:

 As per your application, you have provided the Air pollution control (APC)system and erected following stack (s) and to observe the following fuel pattern-

| Stack No. | Source | APC System provided/proposed | Stack Height(in mtr) | Type of Fuel | Sulphur Content(in %) | Pollutant | Standard |
|--------------|----------------------|---------------------------------|----------------------------|---------------------|-----------------------------|-----------|--------------|
| S-1 | DG set-750 KVA | Acoustic Enclosure | 5.00 | HSD 100 Kg/Hr | 1 | SO2 | 48 Kg/Day |

2) The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards.

| Total Particular matter | Not to exceed | 150 mg/Nm3 |
|-------------------------|---------------|------------|

- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacemenalteration well before its life come to an end or erection of new pollution control equipment.
- 4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

SCHEDULE-III Details of Bank Guarantees:

| Sr. No. | Consent(C2E/C 2O/C2R) | Amt of BG Imposed | Submission Period | Purpose of BG | Compliance Period | Validity Date |
|------------|--------------------------|-------------------------|----------------------|---|----------------------|------------------|
| 1 | Renewal of Consent | 25 Lakhs | within 15 days | Towards compliance of consent condition | 31.12.2023 | 31.03.2024 |

** The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent. # Existing BG obtained for above purpose if any may be extended for period of validity as above.

BG Forfeiture History

| Srno. | Consent (C2E/C2O/C2R) | Amount of BG imposed | Submission Period | | Amount of BG Forfeiture | |
|-------|--------------------------|----------------------|----------------------|--|-------------------------------|--|
| NA | | | | | | |

BG Return details

| Srno. | Consent (C2E/C2O/C2R) | BG imposed | Purpose of BG | Amount of BG Returned |
|-------|-----------------------|------------|---------------|--------------------------|
| | | NA | | |

SCHEDULE-IV

General Conditions:

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act,1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011.
- Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.

- f) D.G. Set shall be operated only in case of power failure.
- g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
- h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
- 6 Solid Waste The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.
- 9 The treated sewage shall be disinfected using suitable disinfection method.
- 10 The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11 The applicant shall make an application for renewal of the consent at least 60 days before date of the expiry of the consent.

This certificate is digitally & electronically signed.



MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437

Fax: 24023516

Website: http://mpcb.gov.in Email: cac-cell@mpcb.gov.in



Kalpataru Point, 2nd and 4th floor, Opp. Cine Planet Cinema, Near Sion Circle, Sion (E), Mumbai-400022

Date: 01/03/2024

Infrastructure/RED/L.S.I

No:- Format1.0/CC/UAN No.0000189424/CR/2403000116

To, M/s.NISH DEVELOPERS PVT LTD, CS No.77, Currey Road, Mumbai.



Sub: Renewal of Consent to Operate for Building Construction Project.

Ref: Application submitted by SRO-Mumbai-I

Your application NO. MPCB-CONSENT-0000189424

For: grant of Consent to Renewal under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal ofAuthorization under Rule 6 of the Hazardous & Other Wastes (Management & Transboundry Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I,II,III & IV annexed to this order:

- 1. Renewal of Consent is Valid upto-31.12.2024.
- 2. The capital investment of the project is Rs.236.92 Cr. (As per C.A Certificate submitted by industry).
- 3. The Renewal of Consent to Operate is valid for Building Construction Project named as M/s. NISH DEVELOPERS PVT LTD, CS no 77, Currey Road, Mumbai on Total Plot Area of 29,840.22 Sq.Mtrs for construction BUA of 65569 Sq.Mtrs out of Total Construction BUA of 3,27,346.68 Sq.Mtrs as per EC granted dated-24.01.2014 & amended on 27.02.2015 including utilities and services.

| Sr.No | Permission Obtained | Plot Area (SqMtr) | BUA (SqMtr) |
|-------|---|----------------------|-------------|
| 1 | Environmental Clearance-dtd-24.01.2014 | 26247.12 | 297654.39 |
| 2 | Amended E.C. dtd-27.02.2015 | 29840.22 | 327346.68 |
| . ≺ | Revalidation of Consent to Establish dtd-17.05.2019 | 29840.22 | 327346.68 |
| 4 | Renewal of Consent dtd-31.03.2023 | 29840.22 | 65569.00 |

4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

| Sr No | Description | Permitted (in CMD) | Standards to | Disposal |
|-------|----------------|--------------------|--------------|----------|
| 1. | Trade effluent | Nil | N.A. | N.A. |

| Sr No | Description | Permitted | Standards to | Disposal |
|----------|----------------------|-----------|--------------|--|
| | Domestic effluent | 160 | · | The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be connected to the sewerage system provided by local body |

5. Conditions under Air (P& CP) Act, 1981 for air emissions:

| Stack No. | Description of stack / source | Number of Stack | Standards to be achieved |
|-----------|-------------------------------|--------------------|--------------------------|
| S-1 | DG SET-750 KVA | 1 | As per Schedule -II |

6. Conditions under Solid Waste Rules, 2016:

| Sr No | Type Of Waste | Quantity & UoM | Treatment | Disposal |
|----------|---------------|----------------|-------------|--|
| 1 | Wet Waste | 394.0 Kg/Day | OWC | use as manure. |
| 2 | Dry Waste | 179.0 Kg/Day | Segregation | Segregated and handed over to Authorized Vendor |

7. Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for Collection, Segregation, Storage, Transportation, Treatment and Disposal of hazardous waste:

| Sr No | Category No. | Quantity | UoM | Treatment | Disposal |
|-------|--------------|----------|-----|-----------|----------|
| 1 | | | NA | 0 | 0 |

- 8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.
- 10. PP shall submit/extend the BG of Rs. 25 lakhs towards O&M of STP, OWC and compliance of conditions stipulated in EC and Consent to Operate.
- 11. PP shall provide adequate capacity of sewage treatment plant so as to achieve treated domestic effluent standard for the parameter BOD- 10 mg/lit.
- 12. The treated effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening.

- 13. Project Proponent shall operate the Organic waste digester with composting facility or biodigestor with composting facility effectively
- 14. The Project Proponent shall comply with the Environmental Clearance obtained dtd-27.02.2015 for construction project having total plot area of 29840.22 Sq.mtrs and total construction BUA of 327346.68 Sq.mtrs as per specific condition of EC.

Received Consent fee of -

| Sr.No | Amount(Rs.) | Transaction/DR.No. | Date | Transaction Type |
|-------|-------------|--------------------|------------|------------------|
| 1 | 473840.00 | TXN2312000699 | 05/12/2023 | Online Payment |

Copy to:

- 1. Regional Officer, MPCB, Mumbai and Sub-Regional Officer, MPCB, Mumbai I
- They are directed to ensure the compliance of the consent conditions.
- They are directed to extend exiting B.G. of Rs.25.0 Lakhs towards compliance of consent condition and E.C. condition.
- 2. Chief Accounts Officer, MPCB, Sion, Mumbai



SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

- A] As per your application, you have provided MBBR technology based Sewage Treatment Plants (STPs) of combined capacity 160.0 CMD for treatment of domestic effluent of 160 CMD.
 - B] The Applicant shall operate the sewage treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

| Sr.No | Parameters | Limiting concentration not to exceed in mg/l, except for pH |
|-------|----------------|---|
| 1 | рН | 5.5-9.0 |
| 2 | BOD | 10 |
| 3 | COD | 50 |
| 4 | TSS | 20 |
| 5 | NH4 N | 5 |
| 6 | N-total | 10 |
| 7 | Fecal Coliform | less than 100 |

- C] The treated domestic effluent shall be 60% recycled for secondary purposes such as toilet flushing, air conditioning, cooling tower make up, firefighting etc. and remaining shall be utilized on land for gardening and connected to the sewerage system provided by local body.
- The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition thereto.
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
- 4) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act,1974 and as amended, and other provisions as contained in the said act.

| Sr. No. | Purpose for water consumed | Water consumption quantity (CMD) |
|------------|--|----------------------------------|
| 1. | Industrial Cooling, spraying in mine pits or boiler feed | 0.00 |
| 2. | Domestic purpose | 183.00 |
| 3. | Processing whereby water gets polluted & pollutants are easily biodegradable | 0.00 |
| 4. | Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic | 0.00 |

5) The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time.

SCHEDULE-II

Terms & conditions for compliance of Air Pollution Control:

1) As per your application, you have provided the Air pollution control (APC)system and erected following stack (s) and to observe the following fuel pattern-

| Stack No. | Source | APC System provided/proposed | Stack Height(in mtr) | Type of Fuel | Sulphur Content(in %) | Pollutant | Standard |
|--------------|----------------------|---------------------------------|----------------------------|--------------------|-----------------------------|-----------|--------------|
| S-1 | DG SET-750 KVA | Acoustic Enclosure | 5.00 | 100 0 Kg/Hr | 1 | SO2 | 48 Kg/Day |

2) The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards.

| Total Particular matter | Not to exceed | 150 mg/Nm3 | |
|-------------------------|---------------|------------|---|
| | | , | _ |

- 3) The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacemenalteration well before its life come to an end or erection of new pollution control equipment.
- 4) The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).



SCHEDULE-III

Details of Bank Guarantees:

| Sr. No. | Consent(C2E/C 20/C2R) | Amt of BG Imposed | Submission Period | Purpose of BG | Compliance Period | Validity Date |
|------------|--------------------------|-------------------------|------------------------|---|----------------------|------------------|
| 1 | Renewal of Consent | 25.0 Lakhs | Extend the Existing | Towards compliance of consent condition | 31.12.2024 | 30.04.2025 |

^{**} The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent. # Existing BG obtained for above purpose if any may be extended for period of validity as above.

BG Forfeiture History

| Srno. | Consent (C2E/C2O/C2R) | Submission Period | of RG | Amount of BG Forfeiture | BG |
|-------|--------------------------|----------------------|-------|-------------------------------|----|
| | | NA | | | |

BG Return details

| Srno. Consent (C2E/C2O/C2R) | BG imposed | Purpose of BG | Amount of BG Returned |
|-----------------------------|------------|---------------|--------------------------|
| | NA | | |



SCHEDULE-IV

General Conditions:

- 1 The applicant shall provide facility for collection of samples of sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- The firm shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act,1981 and Environmental Protection Act 1986 and Solid Waste Management Rule 2016, Noise (Pollution and Control) Rules, 2000 and E-Waste (Management & Handling Rule 2011.
- 3 Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system.
- 4 Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak hours.
- 5 Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - f) D.G. Set shall be operated only in case of power failure.
 - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
- Solid Waste The applicant shall provide onsite municipal solid waste processing system & shall comply with Solid Waste Management Rule 2016 & E-Waste (M & H) Rule 2011.
- Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB.
- 8 Applicant shall submit official e-mail address and any change will be duly informed to the MPCB.

- 9 The treated sewage shall be disinfected using suitable disinfection method.
- 10 The firm shall submit to this office, the 30th day of September every year, the environment statement report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- 11 The applicant shall make an application for renewal of the consent at least 60 days before date of the expiry of the consent.

This certificate is digitally & electronically signed.



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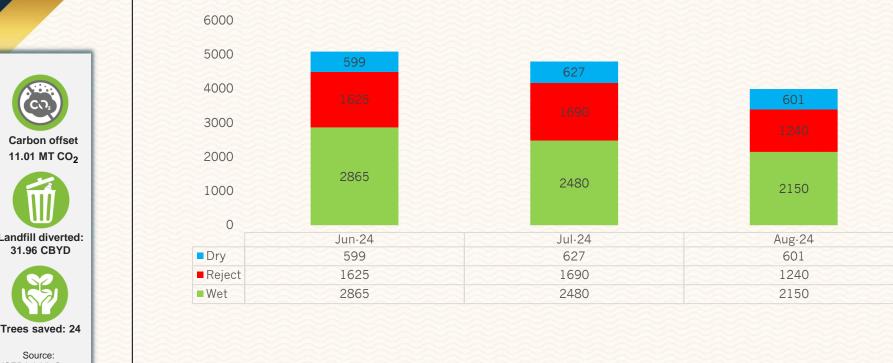
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| 28/8/24 | | 35 | 40 | | | 1:00 | - | |
| 29/8/24 | | 35 | 21- | | - | 2:00 | | |
| 3018/24 | | 40 | 45 | | ~ | 1:00 | _ | |
| 31/8/25 | | 35 | 30 | | _ | 2:00 | | |
| 3(10)29 | | <u> </u> | 30 | | | 2,00 | | |
| | | | 1 2 | | | | | |
| | 390 | 1100 | 1160 | | | DEL O | H . 34 | |

CERTIFICATE OF APPRECIATION TO



One Avighna Park, for commendable progress towards

ZERO WASTE TO LANDFILL & PLASTIC NEUTRALITY





SUSTAINABLE GUALS ACHIEVED













RECYCLING PARTNERS







Annexure 5 Environmental Monitoring Report



ADITYA ENVIRONMENTAL SERVICES PVT. LTD.

Testing Laboratory is certified by **ISO 9001:2015&ISO 45001:2018**Recognized by **MoEFCC** as **"Environmental Laboratory"** valid up to 24.04.2025 **Laboratory**: P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.in
Tel:9112844844, **CIN**: U74999MH2001PTC132091 UDYAM-MH-19-0029787



TC-7085

Test Report (Ambient Air)

Ref. No.: AESPL/LAB/C/ ACD.A-24/11/17 **Issue Date**: 19/11/2024

| | Name of Customer : Nish Developers Pvt Ltd. | | | | | | | | | | |
|--|---|-----|--------------|---|--|---------|--------|----------------|--------------------------|------------------|------------------------------|
| Name of | Customer | : | | | | | | | | | |
| Name of | Site | : | One Av | ighr | ıa Pa | rk, Ma | ahade | v Palav Marg | , Curry | Ro | ad, lower Parel |
| | | | Mumba | ıi 40 | 001 | 2 | | | | | |
| | | | | | | | | | | | |
| | ie & Group | : | Chemic | | | spher | ic Pol | lution | | | |
| | ion of Sample | : | Ambier | | | | | | | | |
| | of Sampling | : | Near Bu | | | lo. 2 | | | | | |
| Date of S | ampling | : | 11/11/ | 202 | 4 | | | | | | |
| Sampling | g Time | : | 09:00 t | o 09 | :00 | hr. | Dura | ation | | : | 08 Hr. |
| Sample I | Drawn By | : | AESPL | Con | sulta | ncy | Trai | nsported By | • | : | AESPL Consultancy |
| | | | Division | n | | | | | | | Division |
| Date of S | ample Receipt | : | 12/11/ | 202 | 4 | | Sam | ple Identific | cation | : | ACD.A-24/11/17 |
| | Quantity & Container | : | | O ₂ :1 Bottle; NOx:1 Bottle; PM ₁₀ -1; PM _{2.5} -1; Bladder:1. | | | | | | | |
| | ample Analysis | : | 12/11/ | | | | | | | | |
| | g Environmental Condi | tio | ns | | Ter | nperat | ture:2 | 8-39°C; Rain | fall: No |); F | P _{bar} : 756 mmHg. |
| | rtation Condition | | | | Bot | tles < | F | ilter papers i | n Bl | ad | ders, charcoal tubes |
| _ | | | | | 5°C plastic container at ambient temp. | | | | | nbient temp. | |
| Sampling | g Equipment | | | : | RD | S-I-14 | | S-I-10 | | | · |
| Calibrati | on Status | | | : | Cal | ibratio | n on i | 25/05/2024 | due on | 25 | 5/05/2025 |
| Project/ | Job number | | | : | WC | /NDP | L/018 | 36 dt 25.10.2 | 4 | | |
| Reference | ce of Sampling | | | : | AES | SPL/L | AB/QI | R/7.3.3/R-02 | 2 | | |
| Method o | of Sampling & Preserva | tio | n | : | AES | SPL/L | AB/SC | OP/7.3.1/A-0 |)1 | | |
| Environr | nental Condition while | Te | sting | : | Ter | nperat | ture: | 29.0°C; RH-4 | 47% | | |
| Sr. No. | Parameter | | Res | ult | | Lim | its# | Unit | Metho | od | of Analysis |
| 1. Sulphur dioxide as SO ₂ 3: | | | | | | |) * | μg/m³ | | | (Part 2/Sec 1) 2023 |
| 2. | 8 - | | | | | |) * | μg/m³ | | | (Part 6) RA2022 |
| 3. | PM ₁₀ | | 91. | | | | | | IS 5182 (Part 23) RA2022 | | |
| 4. | PM _{2.5} | | 37. | 50 | | |) * | μg/m³ | IS 518 | 32 | (Part 24) RA2024 |
| 5. | Carbon monoxide as CC | 0.6 | 54 | | 04 | ** | mg/m³ | IS 518 | 32 | (part 10) RA2019 | |

^[#] Specified under National Ambient Air Quality Standards by CPCB:

[*] 24 hourly monitoring values; [**] 1 hourly monitoring values; [***] Annual monitoring values. **Conformity Statement**: The monitoring undertaken indicates that Ambient Air Quality Values for monitored parameters are within the levels stipulated under National Ambient Air Quality Standards 2009.

Note:

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- 2. Results relate only to the items tested.
- 3. Any query related to this report will be entertained within 15 days of the report issue date only.
- 4. The results apply to the sample as received.

Reshma S. Patil

(Authorized Signatory)

RASAYANI SERVICE SERVI

Himani P. Joshi (Report Reviewed By)



Testing Laboratory is certified by **ISO 9001:2015**& **ISO 45001:2018**Recognized by **MoEFCC** as **"Environmental Laboratory"** valid up to 24.04.2025 **Laboratory**: P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.in
Tel: 9112844844, **CIN**: U74999MH2001PTC132091 **UDYAM**-MH-19-0029787

(Water)



Test Report

Ref. No.: AESPL/LAB/C/ACD.W-24/11/27

Issue Date: 16/11/2024

| 1, | CI. NO. ALSI L/ LAD/ C/ ACD. | V V Z | 1/11/4 | <i>'</i> | | | 13346 1 | Jacc | . 10/11/202 1 | | |
|------|--|-------|----------|---|-------------------------------|----------|--------------------|------|---------------------------|--|--|
| Nam | e of Customer | : | Nish De | evelope | rs Pvt I | ∡td. | | | | | |
| Nam | e of Site | : | One Av | ighna F | ark, Ma | hadev Pa | alav Marg, Curry I | Roac | l, lower Parel | | |
| | | | Mumba | i 4000 | 12 | | | | | | |
| Natu | re of Sample | : | Drinkin | ig wate | ter Location of Sample | | | : | Pump Room near | | |
| | _ | | | | | | _ | | Rehab Building | | |
| Date | of Sample Drawn | : | 11/11/ | 2024 | | Time of | f Sample Drawn | : | 9.50 am | | |
| Sam | ple Drawn By | : | AESPL | Consul | tancy | Transp | orted By | : | AESPL Consultancy | | |
| | - | | Division | n | _ | | Division | | | | |
| Date | of Sample Receipt | : | 12/11/ | 2024 | | Sample | Identification | : | ACD.W- 24/11/27 | | |
| Sam | ple Quantity & Container | : | F-1 lit; | Plastic | can. | | | | | | |
| | of Sample Analysis | : | 12/11/ | | | | | | | | |
| Envi | ronmental Conditions at si | te | | 1 1 | | - | e: 25°C, Air Tem | oera | ture: 29°C, | | |
| | | | | surrounding was clean. | | | | | | | |
| | sportation Condition | | | : Water Temperature: < 6°C, Cold storage. | | | | | | | |
| | ect/ Job number | | | | | | t 25.10.24 | | | | |
| | rence of Sampling | | | | | | .3.3/R-02 | | | | |
| | nod of Sampling & Preserva | | | | | | 7.3.1/W-01 | | | | |
| | ronmental Condition while | e Te | | | | | ture: 30.7°C and I | | | | |
| Sr. | Parameter | | Re | sult | | | 0500:2018) | N | Method of Analysis | | |
| No. | | | | | | eptable | Permissible | | | | |
| 1. | рН@ 25°C | | | .11 | | 5 – 8.5 | No relaxation | | 3025(P-11) 2022 | | |
| 2. | Turbidity, NTU | | _ | 2.0 | | Max | 5 Max | | 3025(P-10) 2023 | | |
| 3. | Hardness as CaCO ₃ , mg/l | | | 12 | | 0 Max | 600 Max | | 3025(P-11) RA2023 | | |
| 4. | Calcium as Ca+2, mg/l | | 8 | 3.8 | | БМах | 200Max | | 3025(P-40) 2023 | | |
| 5. | Magnesium as Mg+2, mg/l | | | .86 | |)Max | 100Max | IS-3 | 3025(P-46) 2023 | | |
| 6. | Residual Chlorine, mg/l | | < (| 0.56 | 0.2 | 2 Min | 1.0 Min | IS-3 | 3025(P-26) 2021 | | |
| 7. | Iron as Fe, mg/l | | 0.0 | 032 | 0.3 | 3 Max | No relaxation | IS-3 | 3025(P-53) 2024 | | |
| 8. | Fluoride as F, mg/l | | 0. | .32 | 1.0 |) Max | 1.5Max | IS-3 | 3025(P-60) 2023 | | |
| 0 | Total Dissolved Solids@180 | Э°С, | 2 | 30 | 50 | 0Max | 2000Max | IS-3 | 3025(P-16) 2023 | | |
| 9. | mg/l | | | | | | | | • • | | |
| 10. | Chlorides as Cl-, mg/l | | 1 | 19 | 25 | 0 Max | 1000 Max | IS-3 | 3025(P-32) RA2019 | | |
| 11. | Sulphate as SO ₄ ²⁻ , mg/l | | Ç |).5 | 20 | 0Max | 400 Max | IS-3 | 3025(P-24) 2022 | | |

Conformity Statement: Water sample is **pass** as per IS 10500:2018 w.r.t. above mentioned tests **Note**:

- 1. The test report shall not be reproduced except in full, without written approval of laboratory.
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- 4. The results apply to the sample as received.

-Repatil

Reshma S. Patil. (Authorized Signatory)



Himani P. Joshi. (Report Reviewed By)



Testing Laboratory is certified by ISO 9001:2015& ISO 45001:2018 Recognized by MoEFCC as "Environmental Laboratory" valid up to 24.04.2025 Laboratory: P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.in Tel: 9112844844, CIN: U74999MH2001PTC132091 UDYAM-MH-19-00-29787



Test Report (Stack Emission)

Ref. No.: AESPL/LAB/C/ ACD.ST- 24/11/10 **Issue Date:** 19/11/2024

| | CI. NO ALSI L/ LA | <u>'U'</u> | 3/ 11GD.01 2 | <u> </u> | 10 | | 133ue Date | - I / | 1112021 | | | | |
|--------|----------------------------|------------|---------------------|----------|-----|--|--------------------|----------|-------------------------|--|--|--|--|
| Name | of Customer | | | | : | Nish Developers P | | | | | | | |
| Name | of site | | | | : | One Avighna Park | , Mahadev Pala | av Ma | arg, Curry Road, lower | | | | |
| | | | | | | Parel Mumbai 400 | | | | | | | |
| Discip | oline & Group | | | | : | Chemical: Atmosp | heric Pollutior | 1 | | | | | |
| Descr | iption of sample | | | | : | Stack Emission | | | | | | | |
| Name | of Stack | | | | : | DG 1500 KVA | | | | | | | |
| Samp | le Identification r | ıun | ıber | | : | ACD.ST- 24/11/10 |) | | | | | | |
| | le Quantity | | | | : | SO ₂ :1Bottle; NO ₂ :1 | | | | | | | |
| | & Time of samplii | _ | | | : | 04/11/2024 at 12 | | | | | | | |
| | ling Environment | | | | : | Temp.:30°C; Rain | | | | | | | |
| | portation Condit | | | | : | Bottles < 5°C | Thimbles in | plasti | ic container | | | | |
| | le Monitored & T | | sported by | | : | AESPL | | | | | | | |
| | of sample receipt | | | | : | 11/11/2024 | | | | | | | |
| | of sample analysi | | | | : | 12/11/2024 to 18 | | | | | | | |
| | ling equipment & | . Ca | <u>libration st</u> | atus | : | ST-I-03 - Calibrate | | 023 I | Due on 08/12/24 | | | | |
| | ct/ Job number | | | | : | WO/NDPL/0186 o | | | | | | | |
| | ence of sampling | | | | : | AESPL/LAB/QR/7 | | | | | | | |
| | od of sampling & | | | | : | AESPL/LAB/SOP/ | 7.3.1/ST-01 | | | | | | |
| | NERAL INFORMA | | | | : , | | | | | | | | |
| | Connected to | | DG , 1500 I | ΚVA | | Emission due to | | : | Combustion of HSD | | | | |
| | of stack | : | Circular | | | stack with perman | nent platform | : | Yes | | | | |
| | sical Characteris | | | | | | | | | | | | |
| | t of stack (m) | : | 15 | | | Height of sampling | g point (m) | : | | | | | |
| | eter of Stack(m) | : | 0.30 | | | Area of stack (m ²) | | <u>:</u> | 0.070 | | | | |
| | llysis/ Characteri | | | | - 1 | | | | | | | | |
| Fuel u | | Į: | Diesel | | | Fuel consumption | (lit/hr.) | : | | | | | |
| | s of pollution conti | | | | | | | : | Stack | | | | |
| | sult of Sampling & | ı Ar | nalysis of G | | | | ** | | | | | | |
| SL. | Parameter | | | Res | | MPCB. Limits | Unit | 70 | Method of analysis | | | | |
| 1. | Gas Temperature | 9 | | 7.5 | | | °C | | 11255, (Part-3) RA 2023 | | | | |
| | | | | | | | m/s | | 11255, (Part-3) RA 2023 | | | | |
| 3. | | | | | 25 | | Nm³/hr. | | 11255, (Part-3) RA 2023 | | | | |
| 4. | | | | | 24 | | mg/Nm ³ | | 11255, (Part-1) RA 2019 | | | | |
| 5. | Sulphur Dioxide | | | 31. | | | mg/Nm ³ | | 11255, (Part-2) RA 2019 | | | | |
| 6. | Sulphur Dioxide | | | 1.1 | | | Kg/day | | 11255, (part-2) RA 2019 | | | | |
| | | | | | 17 | | mg/Nm ³ | | 11255, (part-7) RA 2022 | | | | |
| 8. | 8. Carbon Monoxide as CO 6 | | | | 24 | | ppm | IS-2 | 13270, 2019 | | | | |

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- 4. The results apply to the sample as received.

Repatil

Reshma S. Patil. (Authorized Signatory)



Himani P. Joshi. (Report Reviewed By)



Testing Laboratory is certified by **ISO 9001:2015**& **ISO 45001:2018**Recognized by **MoEFCC** as **"Environmental Laboratory"** valid up to 24.04.2025 **Laboratory:** P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.in
Tel: 9112844844, **CIN**: U74999MH2001PTC132091 UDYAM-MH-19-00-29787

Test Report (Stack Emission)

Issue Date: 19/11/2024

Ref. No.: AESPL/LAB/C/ACD.ST- 24/11/10

| <u> </u> | NO.: AESPL/LA | AD/C/ACD.S | 01-24/11/10 | | | <u> </u> | Jate: | 19/11/2024 | | | |
|---------------|------------------|-------------------|--------------|----|---------------------------------|-------------------------------|--------|-------------------------|--|--|--|
| Name of | Customer | | | : | Nish Developer | s Pvt Ltd. | | | | | |
| Name of | site | | | : | One Avighna Pa | ırk, Mahadev P | alav l | Marg, Curry Road, lower | | | |
| | | | | | Parel Mumbai 4 | 100012 | | | | | |
| Disciplin | ie & Group | | | : | Chemical: Atmospheric Pollution | | | | | | |
| Descript | ion of sample | | | : | Stack Emission | | | | | | |
| Name of | Stack | | | : | DG 1500 KVA | | | | | | |
| Sample I | dentification i | number | | : | ACD.ST- 24/11, | /10 | | | | | |
| Sample (| Quantity | | | : | SO ₂ :1Bottle; NO | 2:1Bottle; Thir | nble1 | | | | |
| Date & T | ime of sampli | ng | | : | 04/11/2024 at | 12.00 to 12:4 | 0 hr. | | | | |
| Sampling | g Environmen | tal Conditi | ons | : | Temp.:30°C; Ra | in fall: No; P _{bar} | : 756 | mmHg. | | | |
| Transpo | rtation Condit | ion | | : | Bottles < 5°C | Thimble | s in p | lastic container | | | |
| Sample N | Monitored & T | ransporte | d by | : | AESPL | | | | | | |
| Date of s | ample receipt | | | : | 11/11/2024 | | | | | | |
| Date of s | ample analysi | S | | : | 12/11/2024 to 18/11/2024 | | | | | | |
| Sampling | g equipment & | Calibratio | n status | : | ST-I-03 - Calibr | ated on 08/12 | /202 | 3 Due on 08/12/24 | | | |
| Project/ | Job number | | | : | WO/NDPL/018 | 86 dt 25.10.24 | | | | | |
| Reference | ce of sampling | | | : | AESPL/LAB/QF | R/7.3.3/R-02 | | | | | |
| Method | of sampling & | preservati | on | : | AESPL/LAB/SO | P/7.3.1/ST-01 | | | | | |
| A. GENE | RAL INFORMA | TION ABO | UT STACK: | | | | | | | | |
| Stack Cor | nnected to | : DG 150 | 00 KVA | | Emission due to |) | : | Combustion of HSD | | | |
| Shape of | | : Circula | | | stack with pern | nanent | : | Yes | | | |
| B. Physic | cal Characteris | stics of Stac | ck: | | | | | | | | |
| Height of | stack (m) | : 15 m | | | Height of sampl | ling point (m) | : | | | | |
| Diameter | of Stack(m) | : 0.30 | | | Area of stack (n | n ²) | : | 0.070 | | | |
| | sis/ Character | istic of Stac | ck: | | | | | | | | |
| Fuel used | l 📗 | : Diesel | | | Fuel consumpti | on (lit/hr.) | . : | 60 ltr | | | |
| | f pollution cont | | | | | | : | Stack | | | |
| | t of Sampling & | & Analysis | of Gaseous E | mi | ssion: | | | | | | |
| SL. No. | Parameter | | Result | | MPCB. Limits | Unit | | Method of analysis | | | |
| 1. | NMHC | | 6. 10 | | | mg/Nm ³ | USE | PA-09,1996 | | | |
| Note | ٠. | | | | | | | | | | |

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- 4. The results apply to the sample as received.

Reshma S. Patil.
(Authorized Signatory)

RASAYANI SENTAL SERVICE STATE OF THE SERVICE STATE

Himani P. Joshi. (Report Reviewed By)



Testing Laboratory is certified by **ISO 9001:2015** & **ISO 45001:2018**Recognized by **MoEFCC** as "**Environmental Laboratory**" valid up to 24.04.2025 **Laboratory**: P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.in
Tel: 9112844844, **CIN**: U74999MH2001PTC132091 UDYAM-MH-19-00-29787



Test Report (Noise)

| Name of (| Name of Customer : Nish Developers Pvt Ltd. | | | | | | | | | | | | |
|------------|---|---|---------------------------------|--------------------|--------------|--------|------------|------------------|--|--|--|--|--|
| Name of S | Site | : One Avig | 0 , , | | | | | | | | | | |
| | | 400012 | | | | | | | | | | | |
| Discipline | e & Group | Chemical | Chemical: Atmospheric Pollution | | | | | | | | | | |
| Descripti | ion of Sample | : DG Noise | | | | | | | | | | | |
| Location | Details | : DG-1500 | DG-1500KVA | | | | | | | | | | |
| Date of Sa | ampling | : 11/11/2 | 024 | Period of | Sampling | : | DG S | pot | | | | | |
| Start Tim | ne of Sampling | : 09:40Hr. | | End Time | of Samplin | ıg : | 09.50 | OHr | | | | | |
| Monitore | ed By | : ACD | | Transport | ted By | : | ACD | | | | | | |
| Date of Da | ata Receipt | : 12/11/2 | 024 | Sample Id | entificatio | n : | ACD. | N-24/11/23 | | | | | |
| Environm | nental Condition | : Climate: | Clear | | Ambi | ient T | emp: | 27ºC | | | | | |
| Transpor | rtation Condition | : Noise Da | ta sheet is k | ept in folde | r and safel | y trai | nsport | ed to laboratory | | | | | |
| | | along wit | h Noise mete | r. | | | | | | | | | |
| Sampling | g Equipment | : Noise me | ter - Centre C | -390 SL-I-10 |) | | | | | | | | |
| Calibratio | on Status | : Calibrated on 11/03/2024; calibration due on 10/03/2025 | | | | | | | | | | | |
| Project/ J | Job Number | : WO/NDPL/0186 dt 25.10.24 | | | | | | | | | | | |
| Reference | e of Sampling | : AESPL/L | | | | | | | | | | | |
| Method o | of Sampling | : IS 4758 F | RA:2017 | | | | | | | | | | |
| Sr | | | Sound Pressure Level dB(A) | | | | | | | | | | |
| No. | Location | Readin | gs from 0.5 i | <u>n away fror</u> | n DG | ٨٠ | v.a | Difference | | | | | |
| | DG 1500 KVA | | West | South North | | Avg. | | Difference | | | | | |
| | | | | 5 0.0 | 5 40 | | 1 1 | | | | | | |
| 1. | Door closed | 74.1 99.8 | 74 99.5 | 73.9 99.9 | 74.2 99.8 | | 4.1 9.8 | 25.7 | | | | | |

Limits:

Insertion loss of 25dBA as per consent

Conformity Statement: The monitoring undertaken indicates that DG Noise Quality value for insertion loss is within consent limit.

Note:

- 1. The test report shall not be reproduced except in full, without written approval of laboratory.
- 2. Results relate only to the items tested.
- 3. DG set Sound Pressure Level measured at 0.5m from the enclosure.
- 4. Any query related to this report will be entertained within 15 days of the report issue date only.
- 5. The results apply to the as data received.

Dachma C Datil

Reshma S. Patil. (Authorized Signatory) RASAYANI RASAYANI RASAYANI

Himani P. Joshi. (Report Reviewed By)



Testing Laboratory is certified by **ISO 9001:2015** & **ISO 45001:2018**Recognized by **MoEFCC** as **"Environmental Laboratory"** valid up to 24.04.2025. **Laboratory**: P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.in
Tel: 9112844844, **CIN**: U74999MH2001PTC132091 UDYAM-MH-19-00-29787



TC-7085

Test Report (Noise)

| 11011 111 | | • • • | | | 2004 | | 4.00. 10/11/2021 | | | |
|-----------|---------------------|-------|---|----------|---------------------|------|-----------------------|--|--|--|
| Name | e of Customer | : | Nish Developers Pvt I | | | | | | | |
| Name | e of Site | : | One Avighna Park, Ma | hadev l | Palav Marg, Curry | Roa | d, lower Parel | | | |
| | | | Mumbai 400012 | | | | | | | |
| Disci | pline & Group | : | Chemical: Atmospher | ic Pollu | tion | | | | | |
| | ription of Sample | : | Ambient Noise | | | | | | | |
| Locat | tion Details | : | At Periphery Of Site | | | | | | | |
| Date | of Sampling | : | 11/11/2024 | Perio | d of Sampling | : | Spot | | | |
| Start | & End Time of | : | 09:00 Hr 09.30Hr. | Start | & End Time of | : | 22.00 Hr20.30Hr. | | | |
| Samp | oling (Daytime) | | | Samp | ling (Nighttime) | | | | | |
| Moni | tored By | : | AESPL Consultancy | Trans | ported By | : | AESPL Consultancy | | | |
| | | | Division | | | | Division | | | |
| Date | of Data Receipt | | 12/11/2024 | Samp | le Identification | : | ACD.N-24/11/22 | | | |
| Envir | onmental Condition | | Climate: Clear | | | | | | | |
| Trans | sportation | : | Noise Data sheet is k | ept in f | older and safely tr | ans | sported to laboratory | | | |
| Cond | ition | | along with Noise mete | er. | | | | | | |
| Samp | oling Equipment | •• | Noise meter - Centre C-390 SL-I-10 | | | | | | | |
| Calib | ration Status | : | Calibrated on 11/03/2024; calibration due on 10/03/2025 | | | | | | | |
| Proje | ect/ Job Number | : | WO/NDPL/0186 dt 25.10.24 | | | | | | | |
| | rence of Sampling | : | AESPL/LAB/QR/7.3.3 | | | | | | | |
| | od of Sampling | | IS 9989 RA:2023 | | | | | | | |
| Sr. | | Lo | cation | | Noise Day Tim | е | Noise Nighttime | | | |
| No. | | | | | dB(A) | | dB(A) | | | |
| 1. | Near Gate No.01 | | | | 62.5 | | 54.0 | | | |
| 2. | Near SBI Bank | | | | 63.6 | | 53.2 | | | |
| 3. | Near Ganesh Mandir | (Vi | gnaharta Soc.) | 61.9 | | 51.8 | | | | |
| 4. | Near Jain Mandir | | | | 62.3 | | 51.4 | | | |
| 5. | Avighna IX Opposite | | | | 64.1 | | 52.7 | | | |
| 6. | Near Labour Gate | | | | 63.6 | | 53.4 | | | |
| | Limit as ner FP Ac | t fo | r Commercial area | | 65 | | 55 | | | |

Limit as per EP Act for Commercial area 65 55
Conformity Statement: Noise Levels at all the locations are found to be below the stipulated limits.
Note:

1. The test report shall not be reproduced except in full, without written approval of laboratory.

2. Results relate only to the items tested.

3. Any query related to this report will be entertained within 15 days of the report issue date only and the sample will also be retained for the same period.

4. The results apply as data received.

Reshma S. Patil. (Authorized Signatory) RASAYANI ES DI COLOR DE COLOR

Himani P. Joshi. (Report Reviewed By)



Testing Laboratory is certified by **ISO 9001:2015** & **ISO 45001:2018**Recognized by **MoEFCC** as "Environmental Laboratory" valid up to 24.04.2025 **Laboratory**: P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.in
Tel: 9112844844, **CIN**: U74999MH2001PTC132091, **UDYAM**-MH-19-00-29787



<u>Test Report</u> (Microbiology - Wastewater)

Ref. No.: AESPL/LAB/B/ACD.Mw-24/11/39 **Issue Date:** 15/11/2024

| 11011 11011 | AESF L/ LAD/ D/ ACD.MW | | 7 11/07 | | | 10540 | Du | te. 13/11/2024 | | |
|--|-------------------------|-----|----------------------------------|---|---|------------------------------------|------------------|----------------------------------|--|--|
| Name of | Customer | : | Nish De | Nish Developers Pvt Ltd. | | | | | | |
| Name of | Site | : | | One Avighna Park, Mahadev Palav Marg, Curry Road, lower Pare Mumbai 400012 | | | | | | |
| Nature o | of Sample | : | Drinkin | g v | vater | Location of Sample | : | Pump Room near Rehab Building | | |
| Date of S | Sample Drawn | : | 11/11/ | 20 | 24 | Time of Sample Drawn | : | 09:50 Am | | |
| Sample 1 | Drawn By | : | AESPL Consultancy Division | | | Transported By | : | AESPL Consultancy Division | | |
| Date of S | Sample Receipt | : | 12/11/2024 | | | Sample Identification | : | ACD.Mw-24/11/39 | | |
| Sample | Quantity & Container | : | 250 ml; Glass bott | | | | | | | |
| Date of S | Sample Analysis | : | 12/11/2 | 20 | 024 to 13/11/2024 | | | | | |
| Environ | mental Conditions at si | te | | : | Surrounding area is clean. | | | | | |
| Transpo | ortation Condition | | | : | Water Temperature: < 6°C, Cold storage. | | | | | |
| Project/ | Job number | | | : | WO/NDPL/0186 dt 25.10.24 | | | | | |
| Referen | ce of Sampling | | | : | AESPL/LAB/QR/7.3.3/R-02 | | | | | |
| Method | of Sampling & Preserva | tic | n | : | AESPL/LAB/SOP/7.3.1/M-01 | | | | | |
| Environmental Condition while Testing | | | esting | : | Ambient | Temperature: 22.8°C and | d H | umidity: 49 % | | |
| Sr. No. | Parameter, Unit | | Result | | ult | Limits as per: IS 10500 RA 2018 | M | lethod of Analysis | | |
| 1. | Coliform/100ml | | Absent /100ml | | | Absent /100ml | | S:15185 RA 2021 | | |
| 2. | E-coli/100ml | | Absen | ıt / | 100ml | Absent/100ml | IS:15185 RA 2021 | | | |

Conformity Statement: Water sample is **Pass** as per IS 10500: RA2018 w. r. t. above mentioned tests.

Note:

- 1. The test report shall not be reproduced except in full, without written approval of laboratory.
- 2. Results relate only to the items tested.
- 3. The results apply to the sample as received.

Pranali N. Patil (Authorized Signatory)

RASAYANI DE CONTROL DE

-End of Test Report-

Himan.

Himani P. Joshi (Report Reviewed By)



Testing Laboratory is certified by **ISO 9001:2015&ISO 45001:2018**Recognized by **MoEFCC** as **"Environmental Laboratory"** valid up to 24.04.2025 **Laboratory**: P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.in
Tel:9112844844, **CIN**: U74999MH2001PTC132091 UDYAM-MH-19-0029787



Test Report (Ambient Air)

| | | | | _ | | | | | 1000 | | Jucc. 17/11/2021 |
|--|------------------------------------|---|-----------------------|---|--|--------|---------|-------------------|--------|-----------------|--------------------|
| Name of | Customer | : | Nish De | Nish Developers Pvt Ltd. | | | | | | | |
| Name of | Site | : | | One Avighna Park, Mahadev Palav Marg, Curry Road, lower Parel | | | | | | ad, lower Parel | |
| | | | Mumba | Mumbai 400012 | | | | | | | |
| Disciplin | ie & Group | | Chemica | al: <i>I</i> | Atmo | spher | ic Poll | ution | | | |
| Descript | ion of Sample | • | Ambien | t Ai | ir | | | | | | |
| | of Sampling | : | Near Ga | ite l | No. 1 | of Avi | ghna l | Park | | | |
| Date of S | ampling | : | 11/11/ | | | | | | | | |
| Sampling | | : | 09:35 to | | | | Dura | | | : | |
| Sample I | Drawn By | : | AESPL (| Con | sulta | incy | Tran | sported By | | : | AESPL Consultancy |
| | | | Division | 1 | | | | | | | Division |
| Date of S | ample Receipt | - | 12/11/ | 202 | 24 | | Sam | ple Identific | cation | : | ACD.A-24/11/19 |
| Sample (| Quantity & Container | : | SO ₂ :1 Bo | e; NO | Ox:1 Bottle; PM ₁₀ -1; PM _{2.5} -1; Bladder:1. | | | | | | |
| | ample Analysis | | | 2/11/2024 to 18/11/2024 | | | | | | | |
| Sampling Environmental Conditions | | | | : | Temperature:28-39°C; Rain fall: No; P _{bar} : 756 mmHg. | | | | | | |
| Transpo | rtation Condition | | | : | Bottles < Filter papers in Bladders, charcoal tubes | | | | | | |
| | | | | | 5°C plastic container at ambient temp. | | | | | | |
| | g Equipment | | | : RDS-I-13 & FDS-I-13 | | | | | | | |
| | on Status | | | : | Calibration on 25/05/2024 due on 25/05/2025 | | | | | | |
| | Job number | | | <u> : </u> | | | | | | | |
| | ce of Sampling | | | : | 7 7 7 | | | | | | |
| | of Sampling & Preserva | | | : | | | | P/7.3.1/A-0 | | | |
| Environmental Condition while Testing | | | | : | | | | 29.0°C; RH-4 | | | |
| Sr. No. | Parameter | | Res | | | | its# | Unit | | | of Analysis |
| 1. | Sulphur dioxide as SO ₂ | | | 29.28 | | |) * | μg/m³ | | | Part 2/Sec 1) 2023 |
| 2. | Nitrogen dioxide as NO | 2 | 40.9 | | | |) * | | | | (Part 6) RA2022 |
| 3. | PM ₁₀ | | | 85.52 | | | 0 * | μg/m³ | | | (Part 23) RA2022 |
| 4. | PM _{2.5} | | 32. | | | 60 | | μg/m³ | | | (Part 24) RA2024 |
| 5. | Carbon monoxide as CO |) | 0.7 | 72 | | 04 | ** | mg/m ³ | IS 518 | 32 (| (part 10) RA2019 |

^[#] Specified under National Ambient Air Quality Standards by CPCB:

[*] 24 hourly monitoring values; [**] 1 hourly monitoring values; [***] Annual monitoring values. **Conformity Statement**: The monitoring undertaken indicates that Ambient Air Quality Values for monitored parameters are within the levels stipulated under National Ambient Air Quality Standards 2009.

Note:

- 1. The test report shall not be reproduced except in full, without written approval of laboratory.
- 2. Results relate only to the items tested.
- 3. Any query related to this report will be entertained within 15 days of the report issue date only.
- 4. The results apply to the sample as received.

Reshma S. Patil

(Authorized Signatory)

RASAYANI RASAYANI

Himani P. Joshi (Report Reviewed By)



Testing Laboratory is certified by **ISO 9001:2015&ISO 45001:2018**Recognized by **MoEFCC** as **"Environmental Laboratory"** valid up to 24.04.2025 **Laboratory**: P-1, MIDC Mohopada, Rasayani, Dist. Raigad, 410222, E-mail: pglab@aespl.co.in
Tel:9112844844, **CIN**: U74999MH2001PTC132091 UDYAM-MH-19-0029787



Test Report (Ambient Air)

Ref. No.: AESPL/LAB/C/ ACD.A-24/11/18 **Issue Date:** 19/11/2024

| Name of | Customer | | Nish De | Nish Developers Pvt Ltd. | | | | | | | |
|-----------|------------------------------------|-----|----------------------|---|--|---------|--------|----------------------|--------|----|---------------------|
| Name of | Site | : | One Av | One Avighna Park, Mahadev Palav Marg, Curry Road, lower Parel | | | | | | | |
| | | | | Tumbai 400012 | | | | | | | |
| | | | | | | | | | | | |
| | e & Group | : | Chemic | | | spher | ic Pol | lution | | | |
| | ion of Sample | : | Ambier | | | | | | | | |
| | of Sampling | : | | | | lding (| Vighr | na Harta) | | | |
| Date of S | | : | 11/11/ | | | | 1 | | | | T |
| Sampling | | : | 09:20 t | | | | | ation | | : | |
| Sample I | Orawn By | : | AESPL | | sulta | ancy | Trai | nsported By | , | : | AESPL Consultancy |
| | | | Divisio | n | | | | | | | Division |
| Date of S | ample Receipt | : | 12/11/2024 | | | | Sam | ample Identification | | | ACD.A-24/11/18 |
| | Quantity & Container | : | SO ₂ :1 B | O ₂ :1 Bottle; NOx:1 Bottle; PM ₁₀ -1; PM _{2.5} -1; Bladder:1. | | | | | | | |
| | ample Analysis | : | | 2/11/2024 to 18/11/2024 | | | | | | | |
| | g Environmental Condit | tio | ns | : | : Temperature:28-39°C; Rain fall: No; P _{bar} : 756 mmHg. | | | | | | |
| Transpo | rtation Condition | | | : | Bottles < Filter papers in Bladders, charcoal tube | | | ders, charcoal tubes | | | |
| | | | | | 5°C plastic container at ambient temp. | | | | | | |
| Sampling | g Equipment | | | : | : RDS-I-15 & FDS-I-11 | | | | | | |
| Calibrati | on Status | | | : | : Calibration on 25/05/2024 due on 25/05/2025 | | | | | | |
| | Job number | | | : | WO/NDPL/0186 dt 25.10.24 | | | | | | |
| | ce of Sampling | | | : | : AESPL/LAB/QR/7.3.3/R-02 | | | | | | |
| | of Sampling & Preserva | | | : | : AESPL/LAB/SOP/7.3.1/A-01 | | | | | | |
| | nental Condition while | Te | | : | Ter | | | 29.0°C; RH-4 | | | |
| Sr. No. | Parameter | | Res | sult | | Lim | | Unit | | | of Analysis |
| 1. | Sulphur dioxide as SO ₂ | | 30.85 | | | |) * | μg/m³ | | | (Part 2/Sec 1) 2023 |
| 2. | Nitrogen dioxide as NO | 2 | | .62 | | |) * | μg/m³ | | | (Part 6) RA2022 |
| 3. | PM ₁₀ | | | 81.43 | | | 0 * | μg/m³ | | | (Part 23) RA2022 |
| 4. | PM _{2.5} | | 34. | | | |) * | μg/m³ | | | (Part 24) RA2024 |
| 5. | Carbon monoxide as CC |) | 0.6 | 68 | | 04 | ** | mg/m ³ | IS 518 | 32 | (part 10) RA2019 |

[#] Specified under National Ambient Air Quality Standards by CPCB:

[*] 24 hourly monitoring values; [**] 1 hourly monitoring values; [***] Annual monitoring values. **Conformity Statement**: The monitoring undertaken indicates that Ambient Air Quality Values for monitored parameters are within the levels stipulated under National Ambient Air Quality Standards 2009.

Note:

- 1. The test report shall not be reproduced except in full, without written approval of laboratory.
- 2. Results relate only to the items tested.
- 3. Any query related to this report will be entertained within 15 days of the report issue date only.
- 4. The results apply to the sample as received.

Reparil

Reshma S. Patil (Authorized Signatory)

RASAYANI SERVICES DE CONTROL DE C

Himani P. Joshi (Report Reviewed By)

महानगरपालिका भवन, डॉ. अल्मेडा रोड, चंदनवाडी, पांचपाखाडी, ठाणे-४००६०२ THE MUNICIPAL CORPORATIONOF THE CITY OF THANE

प्रदूषण नियंत्रण कक्ष

POLLUTION CONTROL CELL

Recognition of Lab under EPA 1988, notified in the Govt. of India Gazette No. 952 dated 6th November 2002 vide notification No. S.O. 1168(E) dt.01.06.02



Ref./T.M.C. P.C.C./VTN-27810

Sample No.:230/7

Date: 01 July 2024

Water Analysis Report

Name Of the Organisation:

Avighna 9

Address:

Curry Road, Mumbai

E-mail:

athangwater@g ail.com

Mobile No.:

9594529266

Date of receiving Sample:

20 June 2024

By Party (Athang water)

Sample Collected by: Type of Water Sample:

Sewage Treatment Plant

| Parameters | Results | Limits |
|------------------|-----------|---------|
| рН | 7.37 | 6.5-8.5 |
| COD | 20 | 50mg/L |
| Suspended Solids | 04 | 100mg/L |
| BOD | 6 | 10mg/L |
| Oil & Grease | BDL(<1.0) | 10mg/L |

All results are in ppm except pH.

Remarks: The analyzed parameters are within limit.

This is the analysis report of the Sewage Treatment Plant sample received to our Vartak Nagar Laboratory on 20 June 2024. This further acknowledges that you have paid the charges Rs. 20605/-vide Receipt No. TMC/LOS/PLC/000046/24-25 dated 20 June 2024.

Analysed By

Akash Jaqtap

Jr.Chemist,PCC

Thane Municipal Corporation, Thane

Approved By

Vaishali.S.Palkar

महानगरपालिका भवन, डॉ. अल्मेडा रोड, चंदनवाडी, पांचपाखाडी, ठाणे-४००६०२ THE MUNICIPAL CORPORATIONOF THE CITY OF THANE

प्रदूषण नियंत्रण कक्ष

POLLUTION CONTROL CELL

Recognition of Lab under EPA 1986, notified in the Govt. of India Gazette No. 952 dated 6th November 2002 vide notification No. S.O. 1168(E) dt.01.06.02



Date: 31 July 2024

Ref./T.M.C. P.C.C./VTN-27964 Sample No.:324/11

Water Analysis Report

Name Of the Organisation:

Avighna 9

Address:

Curry Road, Mumbai

E-mail:

athangwater@g ail.com

Mobile No.:

9594529266

BDL(<1.0)

Date of receiving Sample:

19 July 2024

Sample Collected by: Type of Water Sample:

By Party (Athang water) Sewage Treatment Plant

| Parameters | Results | Limits |
|------------------|---------|---------|
| рН | 7.37 | 6.5-8.5 |
| COD | 20 | 50mg/L |
| Suspended Solids | 04 | 100mg/L |
| BOD | 6 | 10mg/L |

Oil & Grease
All results are in ppm except pH.

Remarks: The analyzed parameters are within limit.

This is the analysis report of the Sewage Treatment Plant sample received to our Vartak Nagar Laboratory on 19 July 2024. This further acknowledges that you have paid the charges Rs.22665/-vide Receipt No. TMC/LOS/PLC/000063/24-25 dated 19 July 2024.

Analysed By

Akash Jagtap

Jr.Chemist,PCC

Thane Municipal Corporation, Thane

Approved By

10mg/L

Vaishali.S.Palkar

महानगरपालिका भवन, डॉ. अल्मेडा रोड, चंदनवाडी, पांचपाखाडी, ठाणे-४००६०२

THE MUNICIPAL CORPORATIONOF THE CITY OF THANE

प्रदूषण नियंत्रण कक्ष

POLLUTION CONTROL CELL

Recognition of Lab under EPA 1986, notified in the Govt. of India Gazette No. 952 dated 6th November 2002 vide notification No. S.O.1168(E) dt.01.06.02



Ref./T.M.C./P.C.C./VTN-27417

Sample No.:31/7 Date: 26 April 2024

Water Analysis Report

Name Of the Organisation: Avighna 9

Address: Curry Road, Mumbai

E-mail: athangwater@gmail.com

Mobile No.: 9594529266

Date of receiving Sample: 12 April 2024

Sample Collected by: By Party (Athang water)

Type of Water Sample: Sewage Treatment Plant

| Parameters | Results | Limits |
|------------------|---------|---------|
| рН | 7.70 | 6.5-8.5 |
| COD | 22 | 50mg/L |
| Suspended Solids | 29 | 100mg/L |
| BOD | 6 | 10mg/L |
| Oil & Grease | 4 | 10mg/L |

All results are in ppm except pH.

Remarks: The analyzed parameters are within limit.

This is the analysis report of the Sewage Treatment Plant sample received to our Vartak Nagar Laboratory on 12 April 2024. This further acknowledges that you have paid the charges Rs.18070/-vide Receipt No. TMC/OL/PLC/000007/24-25 dated 26 April 2024.

Analysed By

Akash Jagtap

Jr.Chemist,PCCThane Municipal Corporation, Thane

ApprovedBy

199

Vaishali.S.Palkar

महानगरपालिका भवन, डॉ. अल्मेडा रोड, चंदनवाडी, पांचपाखाडी, ठाणे-४००६०२ THE MUNICIPAL CORPORATIONOF THE CITY OF THANE

प्रदूषण नियंत्रण कक्ष

POLLUTION CONTROL CELL

Recognition of Lab under EPA 1986, notified in the Govt, of India Gazette No. 952 dated 6th November 2002 vide notification No. S.O. 1168(E) dt 01.06.02



Ref./T.M.C. P.C.C./VTN-28148 Sample No.:431/10

Date: 30 August 2024

Water Analysis Report

Name Of the Organisation:

Avighna 9 chs

Address:

Curry Road, Mumbai

E-mail:

athangwater@g ail.com

Mobile No.:

9594529266

BDL(<1.0)

Date of receiving Sample:

21 Aug 2024

Sample Collected by: Type of Water Sample:

By Party (Athang water) Sewage Treatment Plant

| Parameters | Results | Limits |
|------------------|-----------|---------|
| рН | 7.16 | 6.5-8.5 |
| COD | 20 | 50mg/L |
| Suspended Solids | 04 | 100mg/L |
| BOD | 6 | 10mg/L |
| Oil & Grease | BDL(<1.0) | 10mg/l |

All results are in ppm except pH.

Remarks: The analyzed parameters are within limit.

This is the analysis report of the Sewage Treatment Plant sample received to our Vartak Nagar Laboratory on 21 Aug 2024. This further acknowledges that you have paid the charges Rs. 20605/-vide Receipt No. TMC/LOS/PLC/000094/24-25 dated 21 Aug 2024.

Analysed By

Dagatag

Approved By

10mg/L

Akash Jagtap

Jr.Chemist.PCC

Thane Municipal Corporation, Thane

Vaishali.S.Palkar

Deputy Environmental Officer, PCC

Thane Municipal Corporation Thane

महानगरपालिका भवन, डॉ. अल्मेडा रोड, चंदनवाडी, पांचपाखाडी, ठाणे-४००६०२

THE MUNICIPAL CORPORATIONOF THE CITY OF THANE

प्रदूषण नियंत्रण कक्ष

POLLUTION CONTROL CELL

Recognition of Lab under EPA 1986, notified in the Govt of India Gazette No. 952 dated 6th November 2002 vide notification No. 8.O. 1168(E) dt.01.06.02



Ref./T.M.C.P.C.C./VTN-27586

Sample No.:137/10

Date:27 May 2024

Water Analysis Report

Name Of the Organisation:

Avighna 9

Address:

Curry Road, Mumbai

E-mail:

athangwater@g ail.com

Mobile No.:

9594529266

Date of receiving Sample:

15 May 2024

Sample Collected by: Type of Water Sample: By Party (Athang water) Sewage Treatment Plant

| Parameters | Results | Limits |
|------------------|-----------|---------|
| pH | 7.84 | 6.5-8.5 |
| COD | 20 | 50mg/L |
| Suspended Solids | 14 | 100mg/L |
| BOD | 6 | 10mg/L |
| Oil & Grease | BDL(<1.0) | 10mg/L |

All results are in ppm except pH.

Remarks: The analyzed parameters are within limit.

This is the analysis report of the Sewage Treatment Plant sample received to our Vartak Nagar Laboratory on 15 May 2024. This further acknowledges that you have paid the charges Rs. 21705/- vide Receipt No. TMC/OL/PLC/000026/24-25 dated 30 May 2024.

Analysed By

Approved By

Akash Jagtap

Jr.Chemist,PCC
Thane Municipal Corporation, Thane

Vaishali.S.Palkar



Laboratory for Testing of Water, Foods, Soil, Chemicals & Industrial Oils

Vasant Krupa Building, 1st Floor, Uran Road, Old Panvel - 410206, Next to Laxmi Eye Institute, Dist. Raigad.

Mob.: 9082225824 / 9819951608 **E-mail**: ashalini1@yahoo.com

Liquid with suspended solids in tightly stoppered bottle.



ANALYSIS REPORT

| Name of the customer & ac | dd. : | Lahu Enviro Pvt. Ltd. 102, Shyamsmruti Niwas, | Test Report No.: AE/24-25/2395 Report Date: 26/06/2024 |
|---------------------------|-------|---|---|
| | | Plot No. 919, Sector - 1, | Sample Ref. No.: 2395 |
| Y71 - 1 4 4 | | Nerul (E), Navi Mumbai – 400706 | Date of sample recd.: 21/06/2024 |
| Kind Attn. | | Mr. Ketan R. Patil. | Period of analysis: |
| Name of Sample with | : | STP Outlet Water Sample. | From: 21/06/2024 to 26/06/2024 |
| Relevant details. | | From One Avighna Park, Parel. | ULR-TC5376240-00002406F |
| Quantity (gm or ml) | : | 1000 ml. | |
| Sample received in | : | In Plastic Bottle. | |

Sample withdrawn by your STP operator & picked up from the site by the laboratory representative.

| Parameter | Result | Unit | MPCB Limit | it Method |
|--|--------|------|------------|-----------------------|
| Chemical: | | | | |
| pH @25°C | 6.87 | - | 5.5-9.0 | IS:3025(Part-11):2022 |
| Total Suspended Solids | 16.0 | mg/L | Max 20.0 | IS:3025(Part-17):2022 |
| Chemical Oxygen Demand | 37.13 | mg/L | Max 50.0 | IS:3025(Part-58):2023 |
| Biochemical Oxygen Demand @ 27 ⁰ C, 3 days. | 9.20 | mg/L | Max 10.0 | IS:3025(Part-44):2023 |
| Oil & Grease | 6.0 | mg/L | Max 10.0 | IS:3025(Part-39):2021 |

Notes: 1) Results relate to the sample tested without prejudice to its lot, source or process.

- 2) Test report shall not be reproduced except in full without written approval of the Laboratory In charge.
- 3) Any query related to this report will be entertained within 15 days of the report date only and the sample will be also retained for the same period.
- 4) Our analytical findings reflect the quality of the sample at the time of testing only.
- 5) Our liability if any arising out of the use of this test report is limited to the testing charges paid by you for testing this sample.

Reviewed by

Sample condition

(Authorized Signatory)

.....End of the report.....

Page 1 of 1



Laboratory for Testing of Water, Foods, Soil, Chemicals & Industrial Oils

Vasant Krupa Building, 1st Floor, Uran Road, Old Panvel - 410206, Next to Laxmi Eye Institute, Dist. Raigad.



Mob.: 9082225824 / 9819951608 **E-mail**: ashalini1@yahoo.com

ANALYSIS REPORT

Name of the customer & add. : Lahu Enviro Pvt. Ltd. Test Report No.: AE/24-25/2925 102, Shyamsmruti Niwas, Report Date: 29/07/2024 Plot No. 919, Sector - 1, Sample Ref. No.: 2925 Nerul (E), Navi Mumbai - 400706 Date of sample recd.: 25/07/2024 Kind Attn. Mr. Ketan R. Patil. Period of analysis: Name of Sample with STP Outlet Water Sample. From: 25/07/2024 to 29/07/2024 From One Avighna Park, Parel. ULR-TC5376240-00002937F Relevant details.

Quantity (gm or ml) : 1000 ml.

Sample received in : In Plastic Bottle.

Sample condition : Liquid with suspended solids in tightly stoppered bottle.

Sample withdrawn by your STP operator & picked up from the site by the laboratory representative.

| Parameter | Result | Unit | Method | |
|---------------------------|--------|------|-----------------------|--|
| Chemical: | | | | |
| рН @ 25°C | 6.7 | | IS:3025(Part-11):2022 | |
| Total Suspended Solids | 16.0 | mg/L | IS:3025(Part-17):2022 | |
| Chemical Oxygen Demand | 85.85 | mg/L | IS:3025(Part-58):2023 | |
| Biochemical Oxygen Demand | 24.19 | mg/L | IS;3025(Part-44):2023 | |
| $@27^{0}$ C, 3 days. | | | | |
| Oil & Grease | 14.0 | mg/L | IS:3025(Part-39):2021 | |

Notes: 1) Results relate to the sample tested without prejudice to its lot, source or process.

- 2) Test report shall not be reproduced except in full without written approval of the Laboratory In charge.
- 3) Any query related to this report will be entertained within 15 days of the report date only and the sample will be also retained for the same period.
- 4) Our analytical findings reflect the quality of the sample at the time of testing only.
- 5) Our liability if any arising out of the use of this test report is limited to the testing charges paid by you for testing this sample.

| Reviewed by | | (Authorized Signatory) |
|-------------|-------------------|------------------------|
| | End of the report | |
| | | |



Laboratory for Testing of Water, Foods, Soil, Chemicals & Industrial Oils

Vasant Krupa Building, 1st Floor, Uran Road, Old Panvel - 410206, Next to Laxmi Eye Institute, Dist. Raigad.

Mob.: 9082225824 / 9819951608 **E-mail**: ashalini1@yahoo.com



ANALYSIS REPORT

Name of the customer & add. : Lahu Enviro Pvt. Ltd. **Test Report No.:** AE/24-25/3252 102, Shyamsmruti Niwas, Report Date: 21/08/2024 Plot No. 919, Sector - 1, Sample Ref. No.: 3252 Nerul (E), Navi Mumbai - 400706 Date of sample recd.:17/08/2024 Mr. Ketan R. Patil. Period of analysis: Kind Attn. Name of Sample with STP Outlet Water Sample. From: 17/08/2024 to 21/08/2024 ULR-TC5376240-00003256F Relevant details. From One Avighna Park, Parel. Quantity (gm or ml) 1000 ml. Sample received in In Plastic Bottle.

Liquid in tightly stoppered bottle.

Sample withdrawn by your STP operator & picked up from the site by the laboratory representative.

| Parameter | Result | Unit | • MPCB Lim | nit Method |
|------------------------------|--------|---------|------------|-----------------------|
| Chemical: | | | | |
| pH @25°C | 6.9 | - | 5.5-9.0 | IS:3025(Part-11):2022 |
| Total Suspended Solids | 12.0 | mg/lit. | Max 20.0 | IS:3025(Part-17):2022 |
| Chemical Oxygen Demand | 41.2 | mg/lit. | Max 50.0 | IS:3025(Part-58):2023 |
| Biochemical Oxygen Demand | 8.94 | mg/lit. | Max 10.0 | IS:3025(Part-44):2023 |
| @ 27 ⁰ C, 3 days. | | | | |
| Oil & Grease | <5.0 | mg/lit. | Max 10.0 | IS:3025(Part-39):2021 |

• As Provided by Customer.

Sample condition

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P.S. Dixit.
(Authorized Signatory)

..... End of the report.....

Page 1 of 1